

Bird Banding

Records

#3

From Feb'y 1 1934

to

Dec. 31 1940.

RECORD

E. L. Sumner

2537 Rose Walk
Berkeley, Calif.

E. L. Sumner

1652 Euclid Ave.
Berkeley, Calif.

STERLING
BLANK BOOK

No. 424

JOURNAL

D. E. LEDGER

CASH

S. E. LEDGER

DAY

RECORD

200 - 300 PAGES

With or Without Unit Lines

MADE IN U. S. A.

604 birds banded in 1940

A³ Bottom of Strawberry Cañon, west
of Swimming Pool grounds.

B. N. of C. Botanical Garden (see below) ✓

G. Grounds of N. of C. Poultry
Research Laboratory. *Before Nov. 1934.*

*see
Below*

A Home in Santa Cruz mountains,
San Mateo Co. Elevation 2000 ft.

B Hastings Natural History Reservation.

Santa Lucia Mtns. Monterey Co. Calif.

Elevation 1750 ft. (from 4/26 '38) ✓

C. La Jolla. San Diego Co. Calif.

G. San Diego Garbage Heap,
ft. of 8th. Ave. - after October 1934.

H. Caught by pull-trap foot of 8th. Ave.
San Diego.

No banding at A - Santa Cruz
mountains, after May 6 1940.

F 2537 Rose Walk, Berkeley.

A Beginning Oct. 1 1940, this indicates ✓

N. of C. Botanical Garden in Strawberry
Cañon. (*see above*)

H 587 Arlington Ave. Berkeley, Calif.

E 3922 Broadway, Sacramento, Calif.

All traps closed Feby. 7-8 1934.

"	"	"	" 15 to 20	"
A ³	"	"	" 5 " "	"
all	"	"	" 22-23	"
"	"	"	" 26	"
"	"	"	March 6	"
"	"	"	" 13-16	"
A ³	"	"	" 20 to always.	"
all	"	"	" 23-24	"
"	"	"	" 26 - Apr. 5 1934.	"
"	"	"	April 11.	"
"	"	"	" 19-30	"
"	"	"	May 9-10	"
S	"	"	May 11 to	"
all	"	"	" 13 to 17 1934.	"
"	"	"	" 19 " 31	"
"	"	"	June 4 " July 8	"
"	"	"	July 13.	"
"	"	"	" 17-19	"
"	"	"	" 27-29	"
"	"	"	Aug-5-7	"
"	"	"	" 23-27	"
"	"	"	Sept. 2-3	"
"	"	"	" 6-9	"
"	"	"	" 16-24	"
"	"	"	Oct. 6-8	"
"	"	"	" 11	"
"	"	"	" 13-14	"
"	"	"	" 18	"
"	"	"	" 20-21	"

all Strawberry Cañon traps
discontinued after Oct. 26 1934.
Traps in operation 143 days in 1934.

Traps opened Jan. 28 1935 in 1
San Mateo Co.

All traps closed Feb. 4-9 1935.

" " " " 11-21 "

" " " " 23 to Aug. 24 '35

any birds banded from 7/23 to 8/24
inclusive, were either nestlings or
were trapped by others.

All traps closed Aug. 30 - Sept. 1 1935

" " " Sept. 5 "

" " " " 10-11 "

" " " " 18-19 "

" " " " 24-Oct. 6 "

" " " Oct. 9 "

" " " " 16-23 "

" " " " 28-29 "

" " " Nov. 1 to Dec 31 '35

Traps in operation 44 days in 1935.

All traps closed in 1936 until 10/25

(a few nestlings banded before 10/25)

All traps closed Oct. 27 1936.

" " " " 31-Nov. 5 '36 incl.

" " " November 13-21 "

" " " " 24-Dec. 1 "

" " " December 5 "

" " " " 7-9 "

" " " " 14-19 "

" " " " 23-31 "

Traps operated 25 days in 1936

" " " 20 " " 1937.

Golden-crowned Sparrow

Zonotrichia coronata

Band no.	age	sex	where banded	When banded,		
6175886			B	Feb'y.	1	1934, 12:15 P.M.
6175893			G	"	11	" 9 A.M.
6175894			G	"	"	" 12:30 P.M.
6175895			G	"	12	" "
6175896	ad		B	"	21	" 1 "
6175897			B	"	"	" 1 "
6175899			B	"	24	" 1 "
6175900			B	"	"	" 1 "
6175901			G	"	25	" 9 A.M.
6175905	ad.		B	"	27	" 5:30 P.M.
6175906			A ³	"	"	" 5:45 "
6175908			G	March	3	" 4:30 "
6175910			B	"	4	" 1:30 "
6175912	ad		B	"	5	" 12:30 "
6175915			B	"	18	" 5:30 "
6175916			B	April	8	" " "
6175917			B	"	"	" " "
6175918			B	"	"	" " "
6175919	ad		B	"	9	" 9 A.M.
6175920	ad		B	"	"	" " "
6175921	ad		B	"	"	" " "
6175922	ad		B	"	10	" " "
6175923	ad		B	"	12	" " "
6175924	ad		B	"	"	" 5:30 P.M.
6175925	ad		B	"	13	" 1 "
6175926	ad		B	"	"	" 1 "
26 birds						

Repeats, etc

2/2 '34.

2/25 '34. 2/28 (2)

2/24 '34. 2/27. 2/28. 3/1. 3/2. 3/4. 3/7. 3/8 3/17 (2) 3/19. 4/7-moulting. 4/14. 10/25 ^{still} "immature" plumage 10/26.

Supped
Bandied 2/15 '35 at G. by Anita
Daugherty

3/1 '34. 4/12.

2/25 '34. 3/1. 3/2.

2/27 '34 (2) 2/28 (3) 3/1 (2) 3/2 (3) 3/3 (3) 3/4 (3) ^{very} weak. 3/5 (2) 3/7.

2/28 '34 (2) 3/12

4/17 '34. 10/15.

3/25 '34. 4/14. 4/17 very weak. 5/1 5/4 still very weak.

moulting.

"

"

4/10 '34. 4/12 (2) 4/13 (2)

4/14 '34.

Golden-crowned Sparrows (Continued)

Bird no.	age	Where banded	When banded	
6175927	ad.	B	April 14 1934	9 A.M.
6175928	ad.	B	" " "	5:30 P.M.
6175929	ad.	G	" 16 "	8:30 A.M.
6175930	ad.	G	" " "	" "
6175931	ad.	B	" " "	1 P.M.
6175933	ad.	B	Sept. 26 "	1 "
6175935	ad.	G	" 27 "	9 A.M.
6175937		G	" 28 "	" "
6175938	ad.	G	" " "	" "
6175939	ad.	G	" " "	" "
6175940		G	" " "	" "
6175941		B	" " "	9:30 "
6175942		B	" " "	" "
6175943		G	" " "	1 P.M.
6175944		G	" " "	1 "
6175945	ad.	G	" " "	1 "
6175946	ad.	G	" " "	1 "
6175947		G	" " "	5:30 "
6175950	ad.	B	" 29 "	9:30 A.M.
6175951	ad.	B	" " "	" "
6175952		G	" 30 "	1 P.M.
6175953		G	" " "	1 "
6175954	ad.	G	" " "	5 "
6175955		B	" " "	5:30 "
6175956		G	Oct 1 "	5:15 "
6175957	ad.	G	" 2 "	9 A.M.
26 birds				

Repeats, etc.

10/2'34. 10/15. 10/16. 10/24

10/1'34. 10/5. 10/16. 10/19(2) 10/26.

10/2'34.

10/1'34. 10/4.

9/30'34. 10/1. 10/3(2) 10/5.

10/4'34(2) 10/5. 10/10. 10/23. 10/24.

10/15'34.

Golden-crowned Sparrows (continued)

Bird no	age sex	where banded	When banded	
6175958		G	Oct. 2 1934	9 a.m.
6175959		B	" " "	9:30 "
6175960	ad	G	" " "	12:30 P.M.
6175961	ad	G	" " "	" "
6175962		G	" " "	" "
6175963	ad	G	" " "	" "
6175964	ad	G	" " "	" "
6175965		G	" " "	" "
6175966		G	" " "	" "
6175967	ad	G	" " "	" "
6175968		G	" " "	5 "
6175969		G	" " "	" "
6175970		B	" " "	5:30 "
6175971		B	" " "	" "
6175974		G	" 3 "	8:30 A.M.
<u>F107644</u> ^{foreign} ad		G	" " "	12:30 P.M.
6175975		B	" 4 "	1 "
6175976		B	" " "	1 "
6175977	ad	B	" " "	1 "
6175978		B	" " "	1 "
6175979	ad	B	" " "	1 "
6175980		B	" " "	1 "
6175981		G	" " "	5:30 "
6175982	ad	G	" " "	" "
6175983	ad	G	" 5 "	1 "
6175984	ad	G	" " "	1 "
25 birds.				

Repeats, etc.

19/3 '34(2)

Banded 2/5 '34 at 6160 Acacia Ave. Oakland, by Howard Swinney.

10/4 '35

Golden-crowned Sparrows (Continued)

Banded no	age sex	Where banded	When banded.	
C175985		G	October 9 1934	12:30 P.M.
C175986	ad	G	" " "	" "
C175987	ad	G	" " "	" "
C175988	ad	B	" " "	1 "
C175989		G	" 10 "	12:30 "
C175990		G	" " "	" "
C175991		G	" " "	" "
C175992		G	" " "	" "
C175993		G	" " "	" "
C175994		G	" 12 "	9 A.M.
C175995		G	" " "	" "
C175996		G	" " "	" "
C175997		G	" " "	" "
C175998		G	" " "	" "
C175999		G	" " "	12:30 P.M.
C175800		G	" 15 "	8:30 A.M.
F119801		G	" " "	" "
F119802		G	" " "	" "
F119803		B	" " "	9 "
F119804		B	" " "	" "
F119805		B	" " "	" "
F119806		G	" " "	12:30 P.M.
F119807		G	" 4 "	" "
F119808		G	" " "	" "
F119809		G	" " "	" "
F119810		G	" " "	" "

26 birds.

Repeats, etc.

10/25 '34 .

10/25 '34 .

10/23 '34 10/24(2) 10/25 10/26(2)

10/22 '34 .

10/26 '34

10/20 '34 10/19.

10/16 '34 10/19 10/22

10/19 '34 - 10/25 .

10/15 '34

10/26 '34 .

10/23 '34 .

10/23 '34 .

Golden-crowned Sparrows (continued)

Band no.	age sex	When banded	When banded
F119811		G	October 15 1934 12:30 p.m.
F119812		G	" " " " "
F119813		B	" " " 1 "
F119814		G	" " " 5 "
F119815		G	" " " " "
F119816		G	" " " " "
F119817		G	" " " " "
F119818		G	" " " " "
F119819		G	" " " " "
F119820		G	" " " " "
F119821		G	" " " " "
F119822		G	" " " " "
F119823		G	" " " " "
F119824		G	" " " " "
F119825		G	" " " " "
F119826		B	" 16 " 12:30 "
F119827		G	" " " " "
F119828	ad	G	" " " " "
F119829		G	" " " " "
F119830		G	" " " " "
F119831		B	" " " 1 "
F119832	ad		" " " " "
F119833		G	" 19 " 8:30 a.m.
F119834		G	" " " " "
F119835		G	" " " " "
F119836		G	" " " " "
26 birds.			

Reprints, etc.

10/19 '34 .

10/19 '34. 10/25

10/23 '34 .

10/24 '34 .

10/19 '34 . 10/23 .

10/19 '34

10/19 '34 .

See notes P. 288.

10/19 '34. 10/26.

10/23 '34. 10/26.

Golden-crowned Sparrows (Continued)

Band no.	Age sex	Where banded	When Banded	
F119837		S	October 19 1934	12:30 P.M.
F119838		S	" " "	" "
F119839		S	" " "	" "
F119840		S	" " "	5 "
F119841		S	" " "	" "
F119842		S	" " "	" "
F119843 ad		S	" " "	" "
F119844		S	" " "	" "
F119845		S	" " "	" "
F119850		B	" 22 "	5:30 "
F119851		B	" " "	" "
F119853		S	" 23 "	8:30 A.M.
F119854 ad		S	" " "	" "
F119855		S	" " "	" "
F119856		S	" " "	12:30 P.M.
F119857		S	" " "	" "
F119858		S	" " "	" "
F119859		B	" " "	/ "
F119860		B	" " "	/ "
F119861 ad		B	" " "	/ "
F119862		B	" " "	/ "
F119863		B	" " "	/ "
F119864		B	" " "	/ "
F119865		B	" " "	/ "
F119871		S	" 24 "	12:30 "
F119872		S	" " "	" "
26 birds.				

Repeats, etc.

10/26 '34.

10/23 '34. 10/24. 10/25.

10/24 '34. 10/26.

10/26 '34.

10/24 '34. 10/25.

10/26 '34.

10/25 '34. 10/26.

10/24 '34. 10/25. 10/26.

Golden-crowned Sparrows (continued)

Band no	age sex	Where banded	When banded	
F119873		G	October 24 1934	12:30 P.M.
F119875		B	" " "	1 "
F119876		G	" " "	5:30 "
F119877		B	" " "	6 "
F119878		G	" 25 "	8:30 A.M.
F119879	ad	G	" " "	" "
F119881	ad	G	" " "	12:30 P.M.
F119882		G	" " "	" "
F119883		G	" " "	" "
F119884		G	" " "	5 "
F119886		G	" 26 "	12:30 "
F119887		G	" " "	5 "
F119888		G	" " "	" "
F119889		G	" " "	" "
F119890		A	Jan'y 28 1935	
F119891		A	" " "	
F119892		A	" " "	
F119893		A	" " "	
F119894	ad	A	" " "	
F119895		A	" 29 "	
F119896	ad	A	" " "	
F119897		A	" " "	
F119898		A	" " "	
F119899		A	" " "	
F119900	ad	A	" " "	
F119901		A	" " "	
26 birds.				

Repeats, etc.

10/25 '34.

10/25 '34, 10/26.

2/2 '35 (2) 2/3

2/2 '35 (2) 2/22.

1/30 '35. 1/31 (2) 2/1 2/2 (2) 2/3. 2/22 (2) 10/25 ^{still in} "immature" plumage. 10/31 11/8 '36 ^{still "immature"} plumage

1/30 '35. 1/31. 2/1 (3) 2/2. 2/3

1/10 '35 11/6 '36 11/8. 12/3 12/4. 12/22. 10/23 '37 10/22 '39 11/4 2/4. 2/6. 2/11. 2/13 3/22 ^{head} molting

2/1 '35. 2/22.

2/2 '35. 12/7 '36 12/4. 12/6. 12/10. 12/11 (3) 12/12 12/22

2/1 '35 (2) 2/2 (3) 2/3 10/12 ^{still in "im-} mature" plumage. 10/30 (3) 11/8 '36 ^{Still in "immature"} plumage 12/4. 12/11 (2)

1/30 '35. 2/1. 2/2.

1/30 '35. 1/31. 2/1

1/31 '35. 2/1. 2/2. 2/3.

Golden-crowned Sparrows (continued)

Bird no	age sex	where banded	When banded
F 119902		A	July. 29 1935
F 119903		A	" " "
F 119904		A	" " "
F 119905		A	" " "
F 119906		A	" " "
F 119907		A	" " "
F 119908		A	" 30 "
F 119909	ad	A	" " "
F 119910	ad	A	" " "
F 119911		A	" " "
F 119912	ad	A	" " "
F 119913		A	" " "
F 119914		A	" " "
F 119915	ad	A	" " "
F 119916	ad	A	" " "
F 119917		A	" " "
F 119918	ad	A	" " "
F 119919		A	" " "
F 119920		A	" " "
F 119921		A	" " "
F 119922	ad	A	" " "
F 119923		A	" " "
F 119924	ad	A	" " "
F 119925		A	" " "
F 119926	ad	A	" " "
F 119927		A	" " "

26 birds.

Repeats, etc.

2/2 '35 2/3

1/31 '35. 2/1(2) 2/2 2/22

2/1 '35 (2/2 '37) 3/4. 3/4 3/8(2) 3/11 10/8 '38 not yet "adult" plumage

1/30 '35. 1/31(2) 2/1 2/2(2)

1/30 '35. 1/31. 2/1(3) 2/2(3) 2/3 2/11 2/22

1/31 '35. 2/2. 11/15 '38 not yet fully "adult" plumage.

1/31 '35

1/30 '35. 1/31

2/1 '35. 2/22. 3/15 '36 caught by me by hand in our garage - see notes.

1/31 '35.

1/31 '35. 2/2 2/22. 10/31 killed in trap by some animal.

1/31 '35. 2/1 2/2(2) 10/24 still "immature" plumage.

1/31 '35. 2/1

1/31 '35. 2/2

1/31 '35. 11/7 '36

1/31 '35. 2/1(2) 2/2 Scuffed on car floor 12/1 '35 by English sparrow and 12/24 '35.

2/1 '35. 2/2.

2/2 '35. 2/3 2/10

2/1 '35(2) 2/2(2) 2/3

2/1 '35(2) 2/2 2/10

2/2 '35.

1/31 '35 2/1. 2/2. 2/10. 2/22. 3/19 '36 caught by me by hand in our garage - see notes. 2/23 '37 3/1 '37 see notes 1/290

3/7 '37 at A (see notes) 3/11. 10/1 '37

1/31 '35. 2/2 2/10. 2/22. 10/30 almost "adult" plumage.

1/31 '35 2/1. 2/2(2) 2/3. 2/22 11/7 '36 12/4. 12/10 3/1 '37. 3/3 11/5 '38. 12/17.

2/1 '35(2) 2/2. 2/3. 3/4

Golden-crowned Sparrows (continued)

Band no. ^{where} age sex banded. When banded.

F119928 A Jan'y. 31 1935

F119929 A " " "

F119930 A " " "

F119931 A " " "

F119932 ad A Feby. 1 "

F119933 A " 1 "

F119934 A " 1 "

F119935 ad A " 1 "

F119936 ad A " 2 "

F119937 A " " "

F119938 A " " "

F119939 A " " "

F119940 A " " "

F119941 ad A " " "

F119942 ad A " 3 " *Scapula closed until 2/9*

F119943 A " 10 "

F119944 ad A " 22 "

F119945 ad A " " " *all humps closed until 8/24*

F119951 A Sept. 20 "

F119952 A " " "

F119953 A " 21 "

F119954 A " 23 "

F119955 A Oct. 10 "

F119956 A " " "

F119957 A " 11 "

F119958 A " 11 "

26 birds

Repeats, etc

2/3 '35 10/13 still in "immature" plumage 10/25 11/7 '36 still in "immature" plumage 11/8 3/7 '37 still in "immature" plumage
 3/8 '37 10/24 '37 still in "immature" plumage

2/1 '35. 2/2 2/10. Killed 2/23 '35 near on gaze-apparently by striking a window.

2/2 '35.

2/10 '35 2/22

2/2 '35. 2/10. 2/22 10/31

2/2 '35. 2/10

3/1 '37 See notes P. 290 3/7 at A. 3/8 '37 12/17 '38. 10/28 '39. Killed in trap by hawk. See notes P. 293.
 3/7 '34

3/7 '37

3/7 '37 adult plumage

3/7 '37

10/13 '35. 10/26. 10/30 11/11 '36. not yet full "adult" plumage 12/11. 3/7 '37 still in "immature" plumage 1/11

9/15 '35.

Golden-crowned Sparrows (continued)

Band no	age sex	Where banded	When banded
F119959		A	Oct. 11 1935.
F119961		A	" 12 "
F119962		A	" " "
F119963	ad	A	" " "
F119964		A	" " "
F119965		A	" " "
F119966		A	" " "
F119967		A	" " "
F119968		A	" 13 "
F119969	ad	A	" " "
F119970		A	" " "
F119971	ad	A	" " "
F119972		A	" " "
F119973		A	" 14 "
F119974		A	" 15 "
F119975		A	" " "
F119976		A	" " "
F119977		A	" " "
F119978		A	" 20 "
F119979		A	" 25 "
F119980		A	" " "
F119981		A	" " "
F119982		A	" " "
F119983		A	" " "
F119984		A	" " (almost ad. plumage)
F119985		A	" " "
26 birds.			

Reprints, etc.

10/24 '35. 10/25. 10/26. 10/31.

10/26 '35.

10/30 '35. 12/22 '36. ^{still in} immature plumage 3/7 '37

10/26 '35. 10/30. 10/31

10/26 '35. 10/30 (2) 2/8 '40. 2/10. 2/13. 11/6 '36 ^{not yet in full} "adult" plumage 11/7. 11/8. 3/8 '37. 10/15 '39. ^{not in} "adult" plumage.
 See Remarks (notes) // 294.

10/31 '35

I flew into Baylord Meade's car; then flew out into bush by my back door; was so exhausted that I caught it in my hands.

10/26 '35 (reprint)

10/20 '37 ^{adult} plumage.

10/25 '35.

2/23 '37 ^{tail} ^{gone} ^{still in} "immature" plumage

10/25 '35. ^{tail} ^{gone}

10/26 '35. 10/30

Golden-crowned Sparrows
(continued)

Band no	age	sex	where banded	When banded
F119986			A	Oct. 25 1935
F119987			A	" 26 "
F119988			A	" " "
F119989			A	" " "
F119990			A	" " "
F119991			A	" " "
F119992			A	" 27 "
F119993			A	" " "
F119994			A	" 30 "
F119995			A	" " "
F119996			A	" " "
F119997			A	" " "
F119998			A	" 31 "
34-119151			A	" 25 1936
34-119152			A	" " "
34-119153			A	" " "
34-119154			A	" " "
34-119155			A	" 26 "
34-119156	ad		A	" " "
34-119157			A	" 28 "
34-119158			A	" " (I pulled out tail feathers when banding)
34-119159			A	" 29 "
34-119160			A	" " "
34-119161			A	" " "
34-119162	ad		A	" 30 "
34-119163			A	" " "
26 birds				

Repeats, etc
now adult plum.

10/26 '35. 10/27. 10/30. 10/31. 10/25 '36.

10/30 '35 10/26 '36 not yet in full
"adult" plumage

3/6 '37 ← now in
"adult"
plumage.
11/5 '38 now adult
plumage.

10/25 '38. 11/7. 12/13 12/25 10/21 '39 11/3. 11/4 1/5 '40. 1/4 '40.
killed. See number
p. 293.

10/30 '35 (2) 10/31 (2) 12/12 '36 still in "im-
mature" plumage. 11/4 '38 now in
adult plumage

10/30 '35. 10/31. 11/6 '36. 11/7. 11/8 11/11. 11/12 (2) 3/3 '37. 3/4. 3/7.

10/30 '35 (2)

12/4 '36 still in "immature"
plumage 12/22 (2)
10/25 '39 11/2 1/21 '40 - now
nearly
adult
plumage

10/5 '38 still in
"immature"
plumage 11/3. 12/13. 12/27
10/23 '39 still
"immature" plumage
See notes Page 294

2/11 '37

12/20 '36

11/7 '36. 11/9. 12/4.

11/8 '36. 12/10 12/22.

11/8 '36. 12/3. 12/6. 12/22.

12/2 '36 (2) 3/1 '37. 10/19 '37 still "immature"
plumage

11/4 '36. 11/8. 11/11. Snapped again 12/13 '36 and released
some days at L.B.B. R. of B. confus.
Probably 12/15 '36

11/5 '38 now in
adult plumage.

11/6 '36.

11/7 '36. 11/23

Golden-crowned Sparrows (continued)

	Band no	age sex	where banded	When banded	
F	34-119164		A	Oct. 30	1936
F	34-119165		A	" "	"
F	34-119166		A	Nov. 6	"
F	34-119167		A	" "	"
F	34-119168		A	" "	"
F	34-119169	ad	A	" "	"
F	34-119170	ad	A	" 7	"
I	34-119171		A	" "	"
I	34-119172	ad	A	" "	"
I	34-119173		A	" "	" tail missing when trapped
I	34-119174		A	" "	"
I	34-119175		A	" "	"
I	34-119176		A	" 8	"
I	34-119177		A	" "	"
I	34-119178		A	" "	"
I	34-119179		A	" 9	"
I	34-119180		A	" "	"
I	34-119181		A	" "	"
I	34-119182		A	" 11	"
I	34-119183		A	" "	" almost "adult" plumage
I	34-119184		A	" "	"
I	34-119185		A	" "	"
I	34-119186		A	" 12	"
I	34-119187		A	" 22	"
I	34-119188		A	" 23	"
I	34-119189		A	Dec 2	"
26 birds					
140 vms					

Golden-crowned Sparrows (Continued)

Band no	age	sex	Where banded	When banded
34-119190			A	December 2 1936
34-119191			A	" " "
34-119192			A	" " "
34-119193			A	" 3 "
34-119194			A	" " "
34-119195	ad		A	" 4 "
34-119196			A	" " "
34-119197			A	" " "
34-119198	ad		A	" 6 "
34-119199			A	" " "
34-119200			A	" 10 "
34-119201			A	" " "
34-119202			A	" " "
34-119203			A	" " "
34-119204			A	" " "
34-119205			A	" 11 "
34-119206			A	" " "
34-119207			A	" " "
34-119208			A	" " "
34-119209			A	" " "
34-119210			A	" 12 "
34-119211			A	" " "
34-119212			A	" " "
34-119213			A	" " "
34-119214			A	" " "
34-119215			A	" " "
26 birds.				

Reprints, etc

12/12 '36. 3/8 '37. 10/23 "almost 'adult' plumage" 11/10 '38 "not 'adult' plumage" 11/14, 12/24, 11/12 '59 killed in trap by same animal

223 '37

See notes p 290 10/19 '37 at A "adult" plumage. 11/13 '38
 12/10 '36 (2) 12/11. 12/12. Trapped again 12/13 '36 and released again. Same day at S.B. Bldg. N. of C. Campus. 12-45 P.M.
 12/6 '36.

Trapped again 12/13 '36 and released again. Same day at S.B. Bldg. N. of C. Campus. 12-45 P.M.
 12/11 '36. 12/12.

(Trapped again 12/13 '36 and released again. Same day at S.B. Bldg. N. of C. Campus. 12-45 P.M.)
 12/11 '36 (2) 12/12. Trapped 10/5 '37 by Kathryn S. Buchanan near Engineering Bldg. N. of C. Campus Berkeley
 11/6 '38 not get in "adult" plumage - trapped at A 11/6 '38 11/9. 11/10. 11/13. 11/14. 11/16.

3/3 '37
 Released 12/45 P.M. at S.B. Bldg. N. of C. Campus 10/3 '37 at "adult" plumage 10/10. 10/12. 11/3 '38.
 12/12 '36. Berkeley 11/6 '38. 12/13. 12/21. 12/24. 12/26
 12/11 '36.

10/10 '37 "almost 'adult' plumage" 10/16

12/22 '36. 3/1 '37 See notes p. 290

Golden-crowned Sparrows (continued)

Band no	age sex	where banded	When banded
34-119216		A	December 12 1936
34-119217		A	" " "
34-119218		A	" " "
34-119219		A	" " "
34-119220		A	" " "
34-119221		A	" " "
34-119222	Ad	A	" 13 "
34-119223		A	" " "
34-119224		A	" 20 "
34-119225		A	" " "
34-119226	Ad	A	" " "
34-119227		A	" " "
34-119228		A	" " "
34-119229		A	" " "
34-119230		A	" " "
34-119231		A	" " "
34-119232		A	" 21 "
34-119233		A	" " "
34-119234		A	" 22 "
34-119235		A	" " "
34-119236		A	" " "
34-119237		A	" " "
34-119238		A	" " "
34-119239		A	Feb'y 23 1937
34-119240		A	" " "
34-119242		A	" " "
26 birds			

more repeats of 34-119235: 3/11/40.

29

Repeats, etc.

12/12/36. Supplied again 12/13/36 and released.
the same day at E. S. Bedy
R. of C. complete, Berkeley 12:45 PM
Released 11/12 as above 3/7 '37 at A ^{See notes} P. 290 3/8
Released 12/12 as above

3/8 '37. 3/10

12/22 '36 3/2 '37

3/2 '37. 3/4. 3/7.

10/20 '37. Still in "immature"
plumage.

12/22 '36. 2/23 '37. 3/1. 3/2. 3/4. 3/8.

3/1 '37. 10/20 '37 "adult"
plumage. 3/8 '40 3/11. 3/12.

9/30 '37 & Still "immature"
plumage 10/23 (2) 10/11 '34 Still in "immature"
plumage 10/19. 10/25. 10/29. 11/2
10/9 '37 "adult"
plumage. ^{See back of page}

2/23 '37. 3/6

1/23 '37 (2) 3/6

3/3 '37. 3/4. 3/7. 12/12 '38. Still "immature"
plumage.

Golden-crowned Sparrows (continued)

Band no	age	Where banded	When banded	
34-119243		A	February 23	1937
34-119244	ad	A	" "	"
34-119245		A	March 1	"
34-119246		A	" 1	"
34-119247		A	" 1	"
34-119248		A	" 2	"
34-119249		A	" 3	"
34-119250		A	" 6	"
34-119251		A	" 7	"
34-119252	ad	A	" "	"
34-119253		A	" "	"
34-119254	ad	A	" "	"
34-119257		A	Sept 29	"
34-119258		A	" "	"
34-119259		A	" 30	"
34-119260		A	" "	"
34-119261		A	" "	"
34-119262		A	" "	"
34-119263		A	" "	"
34-119264		A	" "	"
34-119265		A	" "	"
34-119266		A	" "	"
34-119267		A	" "	"
34-119268		A	October 2	"
34-119269		A	" "	"
34-119270		A	" 3	"
26 birds				

Repeats, etc.

10/9 '37 "adult" plumage.

3/1 '37.

See notes
p. 290
See notes
p. 290

1/13 '40 not yet "adult" plumage 1/16. 1/19/2

3/3 '37.

3/4 '37

3/8 '37

3/5 '37

12/27 '38. 12/26 '39. 1/13 '40. 1/18 - killed. See p. 293.

9/30 '37

9/30 '37.

9/30 '37.

10/2 '37. 10/9. 10/19. 1/27 '38

9/30 '37. 10/9.

not yet in "adult" plumage 10/24. 11/3. 11/7. 11/10. 11/13 (3) 10/22 '39 (2)
10/5 '37. 10/9. 10/13. 10/24 '38. 10/25 '39. 10/28. 10/29. 11/6. 11/13. 3/9 '40 not yet "adult" 3/10. See notes p. 294 not yet "adult"

10/2 '37. 10/5. 10/12

10/10 '37.

10/5 '37. 10/12.

Golden-crowned Sparrows (continued)

Band no	age sex	where banded	When banded.		
34-119271		A	October	3	1937
34-119272		A	"	"	"
34-119273		A	"	"	"
34-119274		A	"	"	"
34-119275		A	"	5	"
34-119276		A	"	"	"
34-119277		A	"	"	"
34-119278		A	"	"	"
34-119280		A	"	"	"
34-119281		A	"	"	"
34-119282	ad	A	"	9	"
34-119283		A	"	"	"
34-119284		A	"	"	"
34-119285		A	"	"	"
34-119286		A	"	"	"
34-119287		A	"	"	"
34-119288		A	"	"	"
34-119289		A	"	"	"
34-119290		A	"	"	"
34-119291		A	"	"	"
34-119292		A	"	"	"
34-119293	ad	A	"	"	"
34-119294		A	"	"	"
34-119295		A	"	"	"
34-119296		A	"	"	"
34-119297		A	"	"	"
26 birds					

Repeats, etc.

10/5 '37. 10/17. 10/22. 10/23. 10/24.

10/12 '37.

10/17 '37. 10/19(2) 10/22.

10/9 '37.

10/9 '37. 10/12. 10/23.

10/10 '37.

10/17 '37. 10/22(2) 10/24.

10/10 '37. 10/23.

10/22 '38. Still in
immature "plumage". 11/1. 12/18. 1/27.

10/10 '37. 10/22.

10/10 '37. 10/12.

10/22 '37.

10/24 '37.

Golden-crowned Sparrows
(Continued)

Band no	age ^{where} banded	When Banded.
34-119298	A	October 9 1937.
34-119299	A	" " "
34-119300	A	" " "
34-119301 ad	A	" " "
34-119302	A	" " "
34-119303	A	" 10 "
34-119304	A	" " "
34-119305	A	" " "
34-119306	A	" " "
34-119307	A	" " "
34-119308	A	" " "
34-119309	A	" " "
34-119310	A	" " "
34-119311	A	" " " almost "adult" plumage.
34-119312	A	" " "
34-119313	A	" " " almost "adult" plumage.
34-119314	A	" " " (see notes Page 292)
34-119315	A	" " "
34-119316	A	" " 12
34-119317	A	" " "
34-119318	A	" " "
34-119319	A	" " " almost "adult" plumage.
34-119320	A	" " "
34-119321	A	" " " almost "adult" plumage.
34-119322	A	" " "
34-119323	A	" " "
26 birds.		

Repeats, etc.

10/12'37. 10/19. 10/20. 10/23

10/23'37

10/10'37.

10/22'37 (2)

10/12'37.

10/12'37. 10/14 10/19. 10/20(2) 10/22. 10/23 10/24(2)

10/16'37. 10/17(2)

9/24'38 now in "adult" plumage. 9/25.

10/14'37(2) 10/16

10/22'37.

Golden-crowned Sparrows (continued)

Band no.	age sex	Where banded	When banded	
34-119324		A.	October 12	1937
34-119325		A	"	"
34-119326		A	"	"
34-119327	ad	A	"	16
34-119328		A	"	17
34-119329		A	"	"
34-119330		A	"	"
34-119331		A	"	19
34-119332		A	"	"
34-119333		A	"	"
34-119334		A	"	"
34-119335		A	"	"
34-119336		A	"	"
34-119337		A	"	"
34-119338		A	"	"
34-119339		A	"	"
34-119340		A	"	"
34-119341		A	"	20
34-119342		A	"	"
34-119343		A	"	"
34-119344		A	"	22
34-119345		A	"	"
34-119346		A	"	"
34-119347		A	"	"
34-119348		A	"	"
34-119349		A	"	"
26 birds				

almost "adult"
plumage.

tail feathers
missing.

almost "adult"
plumage.

Repeats, etc.

10/19 '37. 10/22 (2) ^{now in "adult"} 10/22 '38. plumage 10/24. 11/2. 11/12. 12/13.

10/30 '37 (2) 10/29 '38 ^{still in} immature plumage.
 10/20 '37 (2) 10/22 (2) 10/8 '38 ^{now in "adult"} plumage. 11/3. 11/6. 11/13. 11/15. 12/22. 12/23. 12/27.
 12/29 '38. 10/14 '39. 10/18. 10/20. 10/25. 11/6. 11/8. 12/16. 12/29. 12/30. 1/13 '40. 1/18. 1/30. 2/5. 2/11. ↑
 10/20 '37. 10/22. 10/23 (2) (See below)
 10/22 '37

10/20 '37 (2) 10/22 (2)

10/23 '37. 12/23 '38 ^{now in} "adult" plumage. 12/24. 10/29 '39. 11/2. 11/12. 2/6 '40. 2/11. 2/12.
 1/27 '38

12/22 '38 ^{now in "adult"} plumage

10/20 '37.

10/23 '37.

12/17 '38.

10/24 '37.

11/3 '38 ^{now in "adult"} plumage. 11/5. 11/16. 12/13 (2) 12/17 '39. 12/27. 1/16 '40. 1/17.

Repeats of 34-119329: 3/5 '40. 3/6. 3/19 (2) head molting 4/4. 4/6. 4/8 (2) 4/10. 4/11.

Golden-crowned Sparrows (Continued)

Band no	age sex	where banded	When banded		
34-119350		A	October	22	1937
34-119351		A	"	"	"
34-119352		A	"	"	"
34-119353		A	"	23	"
34-119354		A	"	"	"
34-119355		A	"	"	"
34-119356		A	"	24	"
34-119357		A	"	"	"
34-119358		A	"	"	"
34-119361		A	January	27	1938
34-119362		A	"	"	"
34-119363		A	"	"	"
34-119364		A	"	"	"
34-119365		A	"	"	"
34-119366		A	"	"	"
34-119367		A	"	"	"
34-119368		A	"	"	"
34-119369		A	"	"	"
34-119370		A	April	4	" (see remarks)
34-119371	ad	B (Harting)	"	27	" (Page 291)
34-119372	ad	B	"	"	" (for B. see front of book)
34-119373		A	Sept.	29	"
34-119374		A	Oct.	2	"
34-119375		A	"	"	"
34-119376		A	"	4	"
34-119377		A	"	"	"
26 birds					

Repeats, etc.

10/24 '37 1/27 '38 10/23 '38 10/25 10/30 10/31 11/1 11/3(2) 11/4 11/10 11/25 12/29(2)
 10/18 '39 - now in "adult" plumage 11/2 11/8 12/27 1/14 '40 1/28 4/3 4/13
 10/22 '37 (2)

10/24 '38 almost "adult" plumage 11/3 11/14 12/13 10/31 '39 "adult" plumage 11/1 12/15 12/25 12/30
 1/12 '40 1/14 (2) 1/16 1/20 2/7 2/11 (2) 3/19 3/23 3/25 4/2 (2) 4/11 4/14 (2)

10/29 '38 (2) still in "immature" plumage 11/14 11/15 12/28 10/14 '39 now in "adult" plumage 10/19 10/22 11/12
 3/6 '40 now adult plumage

10/9 '38 not yet "adult" plumage
 11/7 '39 now "adult" not yet 3/4 '40 4/13
 10/26 '38 "adult" 10/29 3/7 '40 see notes, Page 294

10/10 '38 10/29 10/31 11/1 11/2 11/14

12/25 '38

10/23 '38 11/3 (2)

10/5 '38

Golden-crowned Sparrows
(Continued)

Band no.	age sex	Where banded	When banded	
34-119378		A	Oct. 4 1938	
34-119379		A	" " "	
34-119380		A	" " "	
34-119381		A	" " "	
34-119382		A	" " "	
34-119383		A	" " "	
34-119384		A	" " "	
34-119385 ad		A	" 5 "	
34-119386		A	" " "	
34-119387		A	" " "	Plumage almost "adult."
34-119388		A	" " "	
34-119389		A	" " "	
34-119390		A	" " "	
34-119391		A	" " "	
34-119392 ad		A	" 6 "	
34-119393		A	" " "	
34-119394		A	" " "	
34-119395		A	" " "	
34-119396		A	" " "	
34-119397		A	" " "	
34-119398		A	" " "	Plumage almost "adult."
34-119399		A	" " "	
34-119400		A	" " "	
B-143626 ad		A	" 7 "	
B 143627		A	" " "	
B 143628		A	" " "	
26 birds				

more repeats of 34-119381 : 4/5'40(2) 4/6(2) 4/8(2) 4/10 ^{head} moulting (2)
4/11'40. 4/12. 4/14(2)

41

Repeats, etc.

10/7'38 ^{now} ~~now~~ ^{adult} 11/5'39 ^{plumage}

10/5'38.

11/9'38. 11/12'39 ^{now "adult"} ^{plumage} 2/8'40.

10/5'38. 10/6(2) 10/29. 11/3. 11/6. 11/9. 12/26. 12/28(2) 12/26'39. ~~12/26'39~~ 12/29. 12/28. 12/29.
12/30'39 3/9'40(2) 3/13. 3/17. 3/18. 3/19(5) 3/20(3) 3/21(4) 3/22(2) 3/23. 3/24. 4/2 ^{head moulting}. 4/5. 4/4(2)
10/4'38. 10/5. 10/11.

See above
(top of page)

11/3'38. 10/14'39 11/5.

10/6'38. 10/8(2) 11/15.

10/7'38.

10/8'38. 10/9(2) 10/10. 10/25(2) 10/28. 10/29(2) 11/2. 11/3. 11/4. 11/7. 12/29.

10/22'38. 10/23. 11/5.

10/6'38. 10/8. 11/3. 11/4(2)

10/7'38.

10/8'38. 12/16'39 ^{now in "adult"} ^{plumage}. 3/4'40 3/15 3/17

10/6'38. 10/7. 11/2. 11/15 12/23. 12/25.

10/9'38. 11/9. 11/13. 11/15. 12/28. 12/29. 11/1'39 ^{not yet} ^{"adult"} 1/6'40. 1/15. 1/17. 1/21. 1/28.
3/21'40 ^{now adult} 4/2

10/6'38. 10/24. 11/2.

10/8'38. 10/22 10/25. 10/26. 11/2 11/6. 11/7. 11/9. 11/15. 12/13. 12/18. 10/14'39. 10/15. 10/25. 11/2
11/4'40 ^{now adult plumage} 3/5. 3/6. 3/7. 3/8 3/9. 3/10. 3/11. 3/16. 3/18 3/21 3/22 3/23

10/8'38.

See notes
p. 294

10/22'38. 10/31. 11/2. 11/3. 11/6. 11/13

Golden-crowned Sparrows
(Continued)

Band no	age sex	where banded.	When banded.		
B 143629		A	October 8	1938	
B 143630		A	"	"	"
B 143631		A	"	"	"
B 143632		A	"	"	"
B 143633		A	"	"	"
B 143634		A	"	9	"
B 143645		B	"	11	"
B 143646		B	"	12	"
B 143647		B	"	"	"
B 143655 ad		B	"	14	"
B 143657		B	"	"	"
B 143659		B	"	15	"
B 143663 ad		B	"	"	"
B 143666		B	"	"	"
B 143667 ad		B	"	"	"
B 143668		B	"	"	"
B 143674		B	"	16	"
B 143677 ad		B	"	18	"
B 143690		B	"	19	"
B 143691		B	"	20	"
B 143693 ad		B	"	21	"
B 143694 ad		A	"	"	"
B 143695		A	"	"	"
B 143696		A	"	"	"
B 143697 ad		A	"	"	"
B 143698		A	"	"	"
25 birds					

more
Repeats of B143697: 3/19 '40. 3/24.

43

Repeats, etc.

10/22 '38. 10/25. 10/26. 10/28. 10/29. 10/31. 11/1. 11/3(2) 11/6. 2/8 '40.

10/9 '38.

10/21 '38. 10/22. 10/26. 11/1. 11/6(2) 11/14(2) 11/15. 12/28. 11/12 '39 ^{now 'adult'} plumage 1/21 '40. 2/8. 2/10
~~2/11 '40. 2/12. 3/1. 3/2. 4/2.~~

11/15 '38. 12/23. 12/24. 10/14 '39 ^{still not in} "adult" plumage 10/20. 10/22. 11/7. 1/5 '40. 1/27.

10/19 '38.

10/13 '38. 10/15

4/9 '39.

4/16 '39.

10/16 '38. 10/19

10/15 '38

10/21 '38. 12/28.

10/25 '38. 11/2.

10/24 '38(2) 11/2. 11/3(2) 11/4. 11/5(2)

11/1 '38. 10/31 '39 ^{not yet} "adult"

10/23 '38. 10/24(2) 10/31. 11/2. 11/6. 11/9(2) 11/13. 11/14. 11/15. 12/28. 10/18 '39 1/27 '40(2) 2/6.

10/23 '38. 10/24. 10/26. 11/1. 11/2. 11/3(2) 11/9. 11/10. 11/14. 11/16. 12/26. 10/12 '39 ^{still not} in "adult" plumage
10/18 '39. 11/2. 11/5. 11/9. 11/11. 4/2 '40. 11/13. 1/19. 1/27(2) 1/28(2) 1/30. 2/2. 2/4.
2/6 '40. 2/8. 3/16. (not 'adult') 4/2 ^{moulting} in to "adult" 4/4. 4/13 ^{now} "adult" 4/14. 4/17

See top of page

Golden-crowned Sparrows
(continued)

Band no.	age	sex	where banded	When banded	
B 143699			A	October	22 1938
B 143700			A	"	" "
B 143701			A	"	" "
B 143702			A	"	" "
B 143703	ad		A	"	" "
B 143704	"		A	"	23 "
B 143706			A	"	" "
B 143707			A	"	24 "
B 143708	ad		A	"	" "
B 143709	ad		A	"	25 "
B 143710	"		A	"	" "
B 143711			A	"	" "
B 143712	ad		A	"	" "
B 143713			A	"	26 "
B 143714			A	"	28 "
B 143715			A	"	29 "
B 143717			A	"	" "
B 143718			A	"	" "
B 143720	ad		A	"	30 "
B 143721			A	"	31 "
B 143722			A	"	" "almost "adult" plumage
B 143723			A	"	" "
B 143724			A	"	" "
B 143725			A	"	" "
37-167901	ad		A	November	1 "
37-167903			A	"	2 "almost "adult" plumage.
37-167904			A	"	" "
27 birds.					

Repeats, etc

10/22 '38 (2) 10/26. 10/30 (2) 10/31.

10/24 '38. 10/30. 11/1. 11/16. 12/15 '39. ^{almost} now "adult" plumage 3/2 '40

10/22 '38. 10/24. 11/9. 12/13

10/31 '38. 11/1

10/26 '38. 10/29. 11/3 (2)

10/29 '38. 11/1.

10/25 '38. 11/5.

10/28 '38. 10/29 (2) 10/31. 11/2 (3) 11/4. 11/5 (4) 11/6. 11/7.

10/29 '38.

10/26 '38. 10/31. 11/2.

11/2 '38. 11/9. 11/15. 12/21. 10/15 '39 ^{not now "adult" plumage} 10/25. 10/29.

10/30 '38. 11/4. 11/16. 12/22 (2) 12/26.

11/2 '38 (2) 11/4. 11/5 (2) 11/6. 11/7. 11/13 (2) 11/14. 11/15. 11/16 (2) 11/18. 11/20. 11/22.

11/5 '38. (2)

11/2 '38. 11/10.

11/5 '38. 11/10. 11/12.

11/4 '38 (2) 12/12. 12/17. 12/22. 12/24. 12/25. 12/27.

Golden-crowned Sparrows
(continued)

Band no	age sex	Where banded	When banded	
37-167905		A	November 2	1938. almost "adult" plumage
37-167906		A	"	"
37-167907		A	"	"
37-167908		A	" 3	"
37-167909		A	" 4	"
37-167910		A	"	"
37-167911		A	"	"
37-167912		A	" 5	"
37-167913		A	"	"
37-167914		A	"	"
37-167915	ad	A	"	"
37-167916		A	" 6	"
37-167917		A	"	" almost "adult" plumage
37-167918		A	"	"
37-167919		A	"	"
37-167920		A	" 9	"
37-167921	ad	A	" 10	"
37-167922		A	"	"
37-167923		A	" 13	" almost "adult" plumage.
37-167925		A	" 15	"
37-167926		A	"	"
37-167927		A	" 16	"
37-167933		A	December 13	"
37-167935		A	"	"
37-167936		A	"	"
37-167937		A	"	"
26 birds				

Repeats, etc.

11/2 '38. 12/25 '39.

11/12 '38. 10/28 '39. ^{now in adult} plumage 3/20 '40 (2)

11/14 '38.

11/13 '38. 11/14 10/21 '39 11/2. 11/7 11/12. 1/14 '40. 1/16 1/18. 1/28. 2/7. 2/12. 3/6 3/18 (2) 3/20 (2)
3/25 '40. 4/2 (2) 4/27

11/7 '38. 11/10.

11/5 '38. (2) 11/6. 11/9 (2) 11/10 (2) 12/13.

11/7 '38.

12/13 '38.

12/18 '39 ^{now in} adult plumage. 12/25. 1/18 '40. 1/28. 2/1.

11/7 '38.

12/13 '38. 12/17. 1/13 '40 ^{now adult} plumage 1/22. 3/12.11/7 '38. 3/4 '40. ^{still not} "adult" plumage.

11/10 '38. 11/13. 11/14 (3) 11/15 (2) 11/16 (2) 12/13. 12/21. 12/24 (3) 12/30. 12/29.

11/14 '38. 11/5 '39. 2/6 '40. 2/11. 2/16.

11/14 '38 (2) 12/13.

12/13 '38. 10/15 '39 ^{now in "adult"} plumage 10/29. 12/18. 12/27. 12/30. 1/12 '40. 2/9. 3/12. 3/18. 4/2 (2)10/14 '39. ^{still not in} "adult" plumage 11/11. 12/18. 1/5 '40. 1/13. 3/24. ^{moulting} on ticked. See p
below12/18 '38. 10/19 '39. ^{not yet "adult"} plumage 3/6 '40. See notes, Page 294.more repeats
of 37-167 927 4/4 '40. 4/14. 4/16.

Golden-crowned Sparrows.
(Continued)

Band no.	age sex	Where banded	When banded.	
37-167938		A	December 13	1938
37-167939		A	"	"
37-167940		A	"	"
37-167941		A	" 17	"
37-167942 ad		A	"	"
37-167944		A	"	"
37-167945		A	" 18	"
37-167946 ad		A	"	"
37-167947		A	"	"
37-167948		A	" 21	"
37-167950		A	" 23	"
37-167951 ad		A	"	"
37-167952		A	"	"
37-167953 ad		A	" 25	"
37-167955		A	" 28	"
37-167959 ad		B	April 1	1939.
37-167960		B	" 1	"
37-167961		B	" 2	"
37-167962 ad		B	"	"
37-167963		B	"	"
37-167964		B	"	"
37-167965 ad		B	" 3	"
37-167966 "		B	"	"
37-167967 "		B	"	"
37-167968		B	"	"
37-167969 ad		B	" 4	"
26 birds				

Repeats, etc.

now "adult"

10/31 '39 plumage

now "adult"

3/13 '40 plumage 3/17. 3/20.

12/13 '38. 12/21. 12/24.

3/6 '40. 3/8. 3/11 (2). 3/18.

12/21 '38. 12/22 (3) 12/23. 12/24 (2) 12/25. 12/26 (2) 12/27 (2)

12/23 '38. 12/26. 10/21 '39 almost
12/15 '39 "adult" plumage 12/18. 12/24. 12/25. 12/29. 1/5 '40.

12/25 '38.

12/26 '38.

12/23 '38. 12/15 '39 now in
"adult" plumage. 3/11 '40 3/11.

12/28 '38

4/2 '39. 4/3. 4/4. 4/5

4/2 '39. 4/3. 4/16. 4/25.

4/2 '39. Killed in sparrow trap by a ground squirrel, also caught in same trap.

4/2 '39. 4/3. 4/4. 4/5. 4/10. 4/12. 4/14. 4/15. 4/16. 4/20. 4/21. 4/23 (2)

4/5 '39. 4/10.

4/6 '39. 11/9 '42.

4/12 '39. Killed in trap by cat (?)

4/6 '39.

Golden-crowned Sparrows
(continued)

Band no.	age sex	Where banded	When banded.		
37-167970		B	April	5	1939.
37-167973	ad	B	"	6	"
37-167974	"	B	"	"	"
37-167975		B	"	"	"
37-167976	ad	B	"	"	"
37-167977		B	"	"	"
37-167978		B	"	"	"
37-167979		B	"	7	"
37-167980	ad	B	"	8	"
37-167981	"	B	"	"	"
37-167982	"	B	"	9	"
37-167983	"	B	"	10	"
37-167984	"	B	"	"	"
37-167985		B	"	"	"
37-167986		B	"	12	"
37-167987		B	"	11	"
37-167989	ad	B	"	13	"
37-167990		B	"	"	"
37-167991		B	"	"	"
37-167992	ad	B	"	14	"
37-167993	"	B	"	"	"
37-167994		B	"	"	"
37-167995	ad	B	"	15	"
37-167996	"	B	"	"	"
37-167997	"	B	"	"	"
37-167998	"	B	"	"	"
26 birds			Fo p. 82.		

Repents, etc.

4/7 '39. 4/8. 4/9

4/8 '39.

4/6 '39. 4/8. 4/12. 4/14. 4/17.

4/9 '39.

4/10 '39.

4/9 '39. 4/13.

11/8 '40. 11/9. 11/10. 3/20 '43 (2) 3/21 (2) 3/25.

4/14 '39 (2) 4/18.

4/11 '39. 4/17. Killed in a government spruce trap by a chipmunk.

4/14 '39. 4/23. (~~now~~ ^{"adult"} plumage) 4/24.

10/22 '39.

4/23 '39.

4/24 '39.

Fox Sparrows
Passerella iliaca (sater)

Band no	age sex	where banded	When banded	
6175887	ad	A ³	Feby. 1	1934 12:30 AM
6175888	ad	A ³	" 1	" " "
6175889	ad	A ³	" 2	" 5:30 "
6175890	ad	A ³	" "	" " "
6175891	ad	A ³	" 3	" 9 a.m.
6175892	ad	A ³	" "	" 5:30 AM
6175898	ad	A ³	" 21	" 1:30 "
6175902	ad	A ³	" 25	" " "
6175903	ad	A ³	" "	" " "
6175904	ad	A ³	" 27	" " "
6175907	ad	A ³	March 1	" 9:30 a.m.
6175909	ad	A ³	" 4	" " "
6175911	ad	A ³	" "	" 5:45 P.M.
6175913	ad	A ³	" 11	" 9:45 a.m.
6175934	ad	G	Sept. 27	" 9 "
6175936	ad	G	" "	" 1 P.M.
6175948	ad	G	" 29	" 9 a.m.
6175949	ad	G	" "	" " "
6175972	ad	B	Oct 2	" 5:30 P.M.
6175973	ad	B	" "	" " "
F119846	ad	B	" 19	" " "
F119847	ad	B	" "	" " "
F119848	ad	B	" "	" " "
F119849	ad	B	" "	" " "
F119852	ad	G	" 23	" 8:30 a.m.
F119866	ad	B	" "	" 1 P.M.
26 birds				

Repeats, etc.

3/9 '34.

2/3 '34

2/28 '34. 3/4. 3/7.

2/28 '34. 3/2.

3/1 '34. (2)

3/17 '34.

10/24 '34. 10/25. Caught in rat traps by R. W. Gardner (Berkeley?)
2/22 '35.

• Fox Sparrows
(continued)

Band no.	age	where sex banded	When banded	
F119867	ad	B	October 23 1934	5:30 P.M.
F119868	ad	B	" " "	" "
F119869	ad	B	" " "	" "
F119870	ad	B	" 24 "	9 A.M.
F119874	ad	B	" " "	1 P.M.
F119880	ad	B	" 25 "	9 A.M.
F119885	ad	B	" " "	5:30 P.M.
B143716	ad	A	" 29 1938	(one of the large-billed ones)
37-167924	ad	A	November 14 "	do
37-167934	ad	A	December 13 "	do
37-167943	ad	A	" 17 "	do
37-167949	ad	A	" 22 "	do
37-167954	ad	A	" 24 "	do
37-167971	ad	B	April 5 1939	do.
39-139601	ad	A	March 4 1940.	
40-133702	ad	F	December 1 "	
40-133705	ad	F	" 3 "	
40-133706	ad	F	" " "	
40-133708	ad	H	" " "	
40-133717	ad	H	" 6 "	
40-133718	ad	F	" " "	

Repeats, etc.

10/25 '34.

10/25 '34.

10/26 '34.

10/30 '38. 11/3. 11/13. 12/18. 12/23. 12/24.

12/21 '38 (2) 12/23 (2) 12/24 (2) 12/25 (2) 12/26 (2) 12/27 (3) 12/29 (2)

12/29 '38.

12/25 '38. 12/28. 10/13 '39 10/15. 10/19. 10/21. 10/27. 11/2. 11/5. 12/25. 2/240. 2/11. 3/2. 3/4.

12/26 '38. 12/27. 12/28. Found dead January 1939, near where
baited, by Ruth Summer

3/6 '40. 3/8. 3/17. 3/18 (2) 3/19.

2/12 '41. Brought by cat at 80 Bodmin Road - ^{BR} ~~Summer~~

12/6 '40.

58

See ^{remarks}
p. 297.California Gulls
Larus californicus

Band no.	age	sex	When banded	When banded
35-510553	ad		G	January 20 1939.

Repeats, etc.
(Black found on right foot)

Western Gulls
Larus occidentalis.

Band no.	age	sex	Where banded	When banded	
35-510554	ad		G	January 20	1939
35-510555	"		"	"	"
35-510556	"		"	"	"
35-510557	"		H.	"	"
35-510558	Im		"	"	"
35-510559	ad		"	"	"
35-510560	"		"	23	"
38-673704	Im		"	"	"
35-510561	ad		"	26	"
35-510562	Im		G	Feby. 2	"
35-510563	ad		"	"	"
35-510564	Im		"	"	"

Repeats, etc.

(Black band right leg)

(" " " ")

(Black band left leg)

no black band

(Black band left leg)

(" " " ")

(" " " ")

Banded as a nestling July 21 '38 on North Coronado
Island, by Mrs. M. C. Sargent.

(Black band left leg)

(Black band left leg)

" " " "

" " " "

Gambel Sparrows

(continued from Page 214)

Band no	age sex	Where banded	When banded.		
139-29682	ad	E	November	19	1940.
139-29683	Im	E	"	"	"
139-29684	ad	E	"	20	"
139-29685	ad	E	"	"	"
139-29686	ad	E	"	"	"
139-29687	Im	E	"	"	"
139-29688	ad	E	"	21	"
139-29689	Im	E	"	"	"
139-29690	ad	E	"	"	"
139-29691	Im	H	"	26	"
139-29692	Im	H	"	"	"
139-29693	ad	H	"	"	"
139-29694	Im	H	"	"	"
139-29695	ad	H	"	"	"
139-29698	ad	H	"	"	"
139-29699	ad	H	"	"	"
41-39401	ad	H	"	"	"
41-39405	ad	H	"	27	"
41-39406	ad	H	"	"	"
41-39407	Im	H	"	"	"
41-39408	ad	H	"	"	"
41-39409	ad	H	"	"	"
41-39410	ad	H	"	"	"
41-39413	ad	H	"	28	"
41-39417	Im	H	"	"	"
41-39420	ad	H	"	"	"
26 birds.					

Repents, etc.

11/28 '41

4/6 '41

12/8 '41

11/28 '40. 11/29.

11/28 '40.

12/9 '40.

11/29 '40.

12/7 '40

11/28 '40.

11/28 '40. 12/8.

12/8 '40. 12/9.

Gambel Sparrows (continued)

Band no	age	sex	Where banded	When banded	
41-39422	ad		H	November 29	1940
41-39427	ad		H	December 2	"
^{foreign} L 66763	ad		H	"	3 "
41-39432	ad		H	"	" "
41-39433	ad		H	"	" "
41-39436	Im		H	"	" "
41-39437	ad		H	"	5 "
^{foreign} 36-147580	ad		H	"	6 "
41-39442	ad		H	"	" "
41-39444	Im		H	"	7 "
41-39446	ad		H	"	" "
41-39448	ad		H	"	8 "
41-39450	ad		H	"	" "
41-39451	ad		H	"	" "
41-39453	ad		H	"	" "
41-39456	ad		H	"	" "
41-39459	Im		H	"	9 " moulting into adult plumage

Repeats, etc.

12/6'40

12/6'40. Banded by John G. Pusey

12/8'40

12/6'40 (2)

Banded at Berkeley 12/24'36 by John G. Pusey

Nuttall Sparrows

Zonotrichia leucophrys nuttalli

Band no.	age sex	Where banded	When banded.	
L 43961	Im	B	Feby. 1 1934	8:30 a.m.
L 43967	Im	B	" 3 "	1 P.M.
L 43968	Ad	¹⁴⁴⁵ Euclid Ave.	" 6 "	1 "
L 43969	Ad	"	" " "	5 "
L 43972	Ad	B	" 9 "	5:15 "
L 43985	Im	B	" 11 "	9:30 a.m.
L 43987	Im	B	" " "	1 P.M. —
L 43991	Im	G	" 13 "	8:15 a.m.
L 43993	Im	B	" " "	9 "
L 43995	Im	B	" " "	5:15 P.M.
L 43999	Im	G	" 21 "	12:30 "
L 72803	Ad	G	" " "	4:45 "
L 72813	Ad	G	" 24 "	8 a.m.
L 72814	Im	G	" " "	12 M.
L 72815	Im	G	" " "	" "
L 72817	Im	G	" " "	" "
L 72818	Im	G	" " "	" "
L 72816	Im	G	" " "	5 P.M.
L 72830	Im	B	" 25 "	1 "
L 72831	Im	B	" " "	1 "
L 72832	Im	B	" " "	1 "
L 72833	Im	G	" 27 "	8:30 a.m.
L 72834	Im	G	" " "	" "
L 72837	Im	G	" " "	" "
L 72839	Im	G	" " "	" "
L 72840	Im	G	" " "	" "
25 birds				

Released at
 E. S. Bldg. see notes P. 283

Repeats, etc

3/21 '34 moulting (10/19)

2/10 '34.

L43987 replaced
 L43565. 3/17 '34

2/27 '34. 2/28 2/1 3/5(2)

3/1 '34. 3/10. 3/12. 3/19 moulting 3/22. 3/25. (10/16 ^{ad.} plumage) 10/19.

3/12 '34. 3/17. 3/22 (10/3 '34)

2/27 '34. 2/28. 3/1. 3/4. 3/5. 3/8. 3/22. 4/13 ^{ad.} plumage

2/27 '34. *Inspected at E. S. Bldg 3/5 by inmate Dougherty*

2/27 '34 (2) See notes P. 283. 2/27. (2) 2/28. 3/1. 3/5. 3/7. 2/8(2) 3/9(3) 3/10(3) 3/11. 3/12. 3/17. 3/18. 3/21. 3/22.
 4/13 '34. 4/15(3) 4/16

2/27 '34.

2/27 '34. 2/28(2). 3/1(2) 3/2(2) 3/3. 3/4(2) 3/5(2) 3/7. 3/8. 3/9(3) 3/12. 3/17. 3/18. 3/19. 2/21. 4/6 4/7 4/13

4/13 '34. ^{ad.} plumage.

Nuttall Sparrows (Continued)

Band no	age	Where banded	When banded.	
L72846	Im	B	Feb. 27	1 P.M.
L72847	Im	B	" "	1 "
L72850	Im	B	" "	5:30 "
L72848	Im	B	" "	1 "
L72856	Im	B	" 28	1 "
L72858	Im	S	March 1	8:30 A.M.
L72865	Im	S	" 2	8 "
L72866	Im	S	" "	" "
L72868	ad.	S	" 4	9 "
L72870	Im	B	" 7	1 P.M.
L72871	Im	B	" "	1 "
B175914	ad.	B	" 11	9:30 A.M.
L72886	Im	B	" 17	8:30 "
L72896	ad.	S	April 8	5 P.M.
L72897	ad.	S	" "	" "
L72898	ad.	S	" "	" "
L72899	ad.	S	" 9	8:30 A.M.
L72900	ad.	S	" "	" "
L72901	ad.	B	" 10	" "
L72902	ad.	B	" "	" "
L72903	ad.	B	" "	" "
L72904	ad.	B	" "	5 P.M.
L72905	ad.	B	" "	" "
L72906	ad.	B	" 13	1 "
L72910	Im	B	July 15	5:30 "
L72911	Im	B	" 22	9:30 A.M.
25 birds.				

Repeats, etc.

3/11 '34. 3/17. 3/18. 3/21. 3/25. Lane Barbara Blanchard to dissect. This is a *pygosternus*.

3/3 '34. 3/7. 4/6. 4/12 ^{ad.} plumage.

3/2 '34. 3/5. 3/21. 4/13 ^{ad.} plumage.

3/2 '34. 3/3. 3/7. 3/10. 3/12. 4/7. 4/12.

3/2 '34.

3/4 '34. (2)

Replaces, see notes | First banded
6161261 | P. 283 | 2/17 1932 } 3/4 '34. 3/5 (3) 3/7.

3/12 '34. 3/20. 3/21. 10/22 This is a *pygosternus*.
replaced 10/22 by 34-22809.

moulting head
and neck. Released at G.

moulting. 3/17 '34. 3/18.

4/9 '34. 4/12.

4/10 '34.

4/12 '34. 4/13 (2)

7/25 '34. 8/12. 8/19. 8/20.

8/9 '34. 8/11. 8/12. 8/14 (2) 8/15. 8/29. 8/31. 9/4. 9/5.

Nuttall Sparrows (continued)

Band no.	age	where banded	When banded.	
L72912	Im	B	July 24	1934 9 a.m.
L72913	Im	B	Aug. 1	" 8 "
L72914	Im	B	" 1	" 1 P.M.
L72919	Im	B	" 9	" 12:30 "
L72921	Im	B	" 11	" "
L72922	Im	B	" "	" 6 "
L72923	Im	B	" 13	" 9 a.m.
L72924	Im	B	" "	" 6 P.M.
L72928	Im	B	" 29	" 6:30 "
L72929	Im	B	" 30	" 6 "
L72932	Im	B	Sept. 4	" "
L72933	Im	B	" 10	" 9 a.m.
L72934	Im	B	" "	" 5:30 P.M.
L72935	Im	B	" 11	" 9 a.m.
L72936	Im	B	" 13	" 1 P.M.
L72939	Ad	B	" 25	" 5:30 "
L72940	Im	B	" "	" "
L72941	Im	B	" "	" "
L72942	Im	G	" 27	" 1 "
L72943	Im	B	" "	" 1:30 "
L72945	Im	G	" "	" 5 "
L72950	Im	G	" 28	" 1 "
L72951	Im	G	" "	" 5:30 "
L72952	Im	G	" 30	" 5 "
L72963	Im	B	Oct. 5	" 9 a.m.
L72985	ad	G	" 15	" 8:30 "
26 birds				

Repeats, etc.

7/31 '34 . 8/8 . 8/13 . 8/29 . 9/5

8/4 '34 . 8/15

8/9 '34 . 9/11

8/13 '34 . 8/20 . 8/28 . 8/29

8/15 '34 .

8/14 '34 . 8/16 . 8/17 . 8/29

8/15 '34 .

9/12 '34

9/13 '34 (2) 9/14

10/9 '34 . 10/16 . 10/19 . 10/23 . 10/24

9/28 '34 - gave B. D. B.

Rutthall Sparrow (continued)

Band no	age sex	where banded	When banded.	
L 72988	Im	G	October 15	1934 12:30 P.M.
L 72989	Im	G	" "	" "
L 72990	Im	G	" "	" "
34-22810	Im	G	" 23	" 8:30 A.M.
34-22815	Im	B	" "	" 1 P.M.
34-22841	Im	G	" 26	" 12:30 "
34-22843	Im	B	" "	" 1 "
34-22845	Im	B	" "	" 5:30 "
F 119960	Im	A	" 11	1935
<u>34-119241</u>	ad	A	Feb 23	1937
10 birds				

~~Puget Sound & Rutthall Sparrow~~

Band no	age sex	where banded	When banded.
38-17013	Im	A	October 5 1938.

White-throated Sparrows.

Zonotrichia albicollis

Band no	age sex	where banded	When banded.
B 143719	ad	A	October 30 1938
37-167902	"	A	November 1 "
139-29618	"	B	October 16 1940

Repeats, etc.

10/26 '34.

10/13 '35.

3

Repeats, etc.

10/30 '38

Band no	age	sex	Where banded	When banded	
38-17056	ad	♀	C	January	24 1939
38-17057	"	♂	"	"	"
38-17058	"	♂	"	"	25 "
38-17059	"	♂	"	"	" "
38-17060	"	♀	"	"	" "
38-17061	"	♀	"	"	" "
38-17062	Im	♂	"	"	26 "
38-17063	ad	♀	"	"	28 "
38-17064	ad	♀	"	February	15 "
38-17065	ad	♂	"	"	" "
38-17066	ad	♀	"	"	24 "
38-17067	ad	♂	"	March	1 "
38-17068	"	♂	"	"	6 "
38-17069	Im	♂	"	"	8 "
38-17070	ad	♂	"	"	" "
38-17071	"	♂	"	"	9 "
38-17072	"	♀	"	"	" "
38-17073	"	♀	"	"	10 "
38-17075	"	♂	B	"	31 "
38-17076	"	♀	"	"	" "
38-17083	"	♂	"	April	2 "
38-17096	"	♀	"	"	4 "
38-17100	"	♂	"	"	7 "
38-17102	"	♀	"	"	10 "
38-17118	"	♂	C	November	23 "
38-17120	"	♀	"	"	30 "
26 birds					

Repents, etc

3/9 '39: 3/10.

3/9 '39 (2)

3/9 '39. 3/11. 3/14. 3/17. (2)

3/10 '39

3/10 '39.

{ Caught by hand
in an out
house.

do

Bought by hand
in pump house.

do

House Finch - Linnet.

Band no.	age	sex	Where banded	When banded	
38-17121	ad	♂	C	December 2	1939
38-17122	"	♂	C	" 4	"
38-17146	Im		A	July 17	1940
38-17147	"		A	" "	"
38-17148	"		A	" "	"
38-17149	"		A	" "	"
38-17158	ad		F	Sept. 30	"
38-17159	ad		F	Oct. 1	"

} nestlings

Repeats, etc.

Golden-crowned Sparrows (Continued from 50)

Band no	age sex	Where banded	When banded		
37-167999	ad	B	April	16	1939.
37-168000		B	"	17	"
38-143581		B	"	19	"
38-143582		B	"	"	"
38-143583	ad	B	"	"	"
38-143584	"	B	"	"	"
38-143585	"	B	"	20	"
38-143586	"	B	"	22	"
38-143587	"	B	"	"	"
38-143588	"	B	"	"	"
38-143589	"	B	"	"	"
38-143590	"	B	"	"	"
38-143591	"	B	"	23	"
38-143592	"	B	"	24	"
38-143593		B	"	25	"
38-143594	ad	A	October	14	"
38-143595	"	A	"	"	"
38-143596		A	"	"	"
38-143597		A	"	"	"
38-143598		A	"	"	"
38-143599		A	"	"	"
38-143600		A	"	"	"
38-143601	ad	A	"	15	"
38-143602		A	"	"	"
38-143603		A	"	"	"
38-143604		A	"	"	"
46 birds					

Repeats, etc.

4/23 '39.

4/19 '39. 4/20. 4/22 (2) 4/23.

4/21 '39.

4/21 '39. 4/23.

4/22 '39.

4/23 '39.

10/15 '39 (2) 10/19. 10/20. 10/28. 10/29. 3/5 '40 3/9.

12/30 '39.

10/15 '39. 10/21. 12/15. 1/13 '40 1/14 1/17. 1/18. 1/19 2/2.

1/12 '40. 1/14 2/8. 2/9. 2/10. 2/12. 2/13. 3/1. 3/2 ^{now almost} 3/17 "adult" 3/18. 3/20 ^{10/1 '42. Found dead} 3/22 ^{near where trapped} by Mrs. G. L. Sumner Jr.

10/15 '39. 10/19. 10/24. 10/25 (2) 10/27. 10/28. 10/29 (2) 10/31. 1/12 '40.

10/14 '39.

10/19 '39. 11/7.

10/22 '39. 10/23. 10/31. 11/3 11/4. 11/5. 11/7. 11/11. 11/13 (2) 12/15 12/16.

10/18 '39. 12/29. 1/18 '40. 1/21. 2/11. 3/2. 3/3. 3/5. 3/21. 3/23. 4/2. 4/4 (2) 4/4. 4/8. 4/9 (2) 4/10. 4/13. 4/14. 4/22 '40. now "adult" 4/23 (2) 4/24. 4/27 (2) 4/28. 4/29.

Golden-crowned Sparrows (Continued)

Band no.	age	sex	Where banded	When banded
38-143605			A	October 19 1939
38-143606			A	" " "
38-143607			A	" 20 "
38-143608			A	" 21 "
38-143609			A	" " "
38-143610			A	" " "
38-143611			A	" 22 "
38-143612			A	" " "
38-143613			A	" " "
38-143614			A	" " "
38-143615			A	" " "
38-143616			A	" 24 "
38-143617	Ad(?)		A	" 25 "
38-143618			A	" " "
38-143619	Ad		A	" 26 "
38-143620			A	" " "
38-143621	Ad		A	" " "
38-143622			A	" 27 "
38-143623			A	" " "
38-143624			A	" " "
38-143625			A	" 28 "
38-143626			A	" " "
38-143627			A	" " "
38-143628			A	" 31 "
38-143629			A	" " "
38-143630			A	November 1 "
26 birds.				

Repeats, etc.

10/21 '39. 10/31. 11/2.

10/22 '39. 1/29 '40. 3/19.

10/27 '39. 2/11 '40.

10/21 '39. 10/22. 10/25. 10/29 (2) 2/12 '40. 2/18. 3/17.

10/21 '39. 10/24. 10/25 (2) 12/24. 3/5 '40.

10/25 '39. 11/2. 12/25. 12/21 1/13 '40. 1/16 1/21 Killed in trap by a hawk

10/26 '39. 10/29. 12/17. 3/13 '40.

12/13 '39. 1/14 '40. 1/19. 2/1. 2/12. 3/4. 3/6. 3/7. 3/9 (2) 3/12.

10/26 '39. 10/28. 10/31. 11/2.

10/27 '39. 10/28 (2) 10/31. 11/1. 11/2. 11/4. 11/5. 11/6 (2) 11/7. 11/9 (2) 11/11. 11/12. 11/13 (2) 12/13 '39. 12/14
12/30 '39. 1/12 '40. 1/22. 2/7. 2/8. 2/9. 2/10. 2/11 (2) 2/12. 2/14 (2) 2/15. 2/16. 2/18. 3/10

10/25 '39. 10/28 '39. Killed in trap by a Sharp-shinned Hawk See Notes p 293

10/28 '39. 10/29. 10/31. 11/2. 1/17 '40. ^{almost} 1/19 "adult" 1/20 2/8.10/25 '39. 11/13. 1/9 '40. 3/16 ^{now "adult"} ~~plumage~~10/27 '39. 12/14 '39. 12/26. 1/12 '40. 1/13 ^{tail feathers} 2/18 missing ^{3/1 (grown in again)} 3/22 ^{head} molting

10/28 '39 (2)

10/31 '39. 11/2. 11/4. 11/8. 11/9. 11/11. 11/12. 11/13. 12/25. 1/5 '40 ^{tail feathers} all gone

1/6 '40. 3/9

10/31 '39. 11/1. 11/2. 11/4. 11/8. 11/13. 3/13 '40. 3/22. 4/3 ^{head} molting 4/10. 4/14. 4/17 ^{now} "adult" 4/23 4/29

11/2 '39. 1/13 '40. 1/18.

10/31 '39. 11/2 (2) 11/4 (2) 11/6. 11/7. 11/8. 3/18 '40. 3/20. 4/2 (2)

11/4 '39 (2) 11/13. 2/11.

1/14 '40. 1/18.

Golden-crowned Sparrows
(continued)

Band no	age sex	Where banded	When banded		
38-143631		A	November	1	1939
38-143632		A	"	1	"
38-143633		A	"	2	"
38-143634		A	"	"	" almost "adult" plumage
38-143635	ad	A	"	"	"
38-143636		A	"	"	"
38-143637	ad	A	"	5	"
38-143638		A	"	6	"
38-143639	ad	A	"	"	"
38-143640		A	"	7	"
38-143641	ad	A	"	8	"
38-143642	ad	A	"	9	"
38-143643	ad	A	"	"	"
38-143644		A	"	"	"
38-143645		A	"	"	"
38-143646		A	"	"	"
38-143647		A	"	"	"
38-143648		A	"	12	"
38-143649		A	"	"	" almost "adult" plumage.
38-143650		A	"	13	"
38-143657	ad	A	December	13	
38-143658		A	"	"	
38-143659	ad	A	"	21	
38-143660		A	"	"	
38-143661		A	"	"	
38-143662		A	"	"	
20 birds.					

Repeats, etc.

11/2 '39 (2) 11/4. 11/5. 11/7.

11/2 '39. 11/4. 11/6. 11/11 (2) 11/12. 1/6 '40.

11/2 '39. 11/4. 11/6. 11/7. 11/8. 11/11. 11/12. 11/13.

11/4 '39. 11/5.

12/9 '39. 1/5 '40 See Remarks
Page 293. 1/6 '40. 1/12. 1/13 (2) 1/14 '40. Killed. See P. 293

1/13 '40. 1/16. 1/20. 1/21. 3/18. 4/6.

1/6 '40.

11/11 '39.

12/26 '39

12/15 '39. 1/13 '40. 3/8. 3/19.

2/6 '40. 2/8. 2/11. 2/12.

3/4 '40.

12/14 '39. 1/16 '40.

12/15 '39. 3/13 '40 (2) 3/18.

12/15 '39 (3) 12/17. 12/18.

12/13 '39. 2/1 '40. 2/14.

Golden-crowned Sparrows (continued)

Band no.	Sex	Where banded	When banded.	
38-143663		A	December 14	1939
38-143664		A	"	"
38-143665	ad	A	"	" See notes p. 293
38-143666		A	"	"
38-143667		A	"	"
38-143668		A	"	"
38-143669		A	"	"
38-143670		A	"	15 "
38-143671		A	"	" "
38-143672		A	"	16 "
38-143673		A	"	" "
38-143674		A	"	17 "
38-143675	ad	A	"	" "
38-143676		A	"	" almost "adult"
38-143677	ad	A	"	" "
38-143678	"	A	"	24 " See notes p. 293
38-143679		A	"	" "
38-143680		A	"	" "
39-134701		A	"	" "
39-134702		A	"	" almost "adult"
39-134703		A	"	25 "
39-134704		A	"	" "
39-134705	ad	A	"	" "
39-134706	"	A	"	" "
39-134707		A	"	" "
39-134708	ad	A	"	" "
26 birds				

Repeats, etc.

3/5 '40 3/18(2) 4/2(2)

1/14 '40, 1/15, 1/17, 2/10(2) 3/9, 3/23 ^{moulting} on head 4/6, 4/10, 4/11.

12/15 '39(2), 12/17, 12/28, 12/29, 1/6 '40, 1/13, 1/14, 1/16(2) 1/18(3) 1/19, 1/20, 1/21(2) 1/22, 1/24(2)
 1/27 '40(2) 1/28(2) 1/30 2/1, 2/8, 2/9
 3/3 '40.

3/5 '40, 3/6, 4/4, 4/6, 4/8(2) 4/9, 4/10, 4/11(2) 4/12, 4/13(2) 4/14, 4/15, 4/28 ^{now} adult 4/29, 4/30.

1/14 '40, 1/15, 1/16, 3/6, 3/13, 3/24.

3/9 '40, 3/10

12/25 '39, 1/19 '40, 5/4 ^{now} adult in plumage.

2/8 '40, 3/1, 3/11

1/13 '40, 3/9 ^{now} adult

12/26 '39, 12/29

12/25 '39, 1/21 '40.

12/25 '39, 12/30.

12/25 '39, 3/7 '40, 3/17.

3/7 '40, 3/22.

3/5 '40, 3/19(2) 4/9, 4/10, 4/13.

Golden-crowned Sparrows
(continued)

Band no.	age sex	where banded	When banded.		
39-134709	ad	A	December	25	1939
39-134710		A	"	"	"
39-134711		A	"	26	"
39-134712		A	"	27	"
39-134713		A	"	"	"
39-134714		A	"	"	"
39-134715		A	"	"	"
39-134716	ad	A	"	"	"
39-134717		A	"	"	"
39-134718		A	"	"	"
39-134719		A	"	"	"
39-134720		A	"	28	"
39-134721		A	"	"	"
39-134722		A	"	"	"
39-134723		A	"	"	"
39-134724		A	"	"	" almost "adult"
39-134725		A	"	29	"
39-134726		A	"	"	"
39-134727	ad	A	"	"	"
39-134728		A	"	"	"
39-134729		A	"	30	"
39-134730		A	"	"	"
39-134731		A	"	"	"
39-134732		A	"	"	"
39-134733		A	"	"	"
39-134734		A	"	"	"
26 birds.					

Repeats, etc.

1/2 '40. 3/4. 3/5. 3/6. 3/7. 3/23. 4/3. 4/4 (2) ^{head} moulting 4/8(2) now "adult" 4/9. 4/10. 4/11(2) 4/21

1/21 '40.

1/6 '40.

2/11 '40.

1/5 '40. 1/6. 1/15. 1/16. 1/18(2). 1/19(3) Killed 1/19 '40 in large two-compartment trap. apparently by a hawk.

12/28 '39. 1/6 '40. 1/13. 1/19(2) ^{almost} "adult" 1/28. 1/30. 2/10.

1/13 '40. 1/19. 1/20. 1/21 Killed in trap by a hawk.

12/30 '39.

12/30 '39.

12/30 '39.

2/7 '40. 3/20. 3/25. 4/3. 4/4. 4/12 ^{almost} "adult" 4/17 into "adult"

3/9 '40. 3/20. 3/21(2). 3/22. 3/25. 12/1. Still in "immature" plumage

1/13 '40.

12/31 '39. 1/6 '40. 1/13. 1/16. 1/20

11/30 '40. Still "immature" plumage

1/5 '40. 1/18

1/6 '40.

1/20 '40. 2/11. 2/15. 3/3. 3/5. 11/30. Still "immature" plumage

4/2 '40 ^{now} "adult"

Golden-crowned Sparrows (Continued)

Band no.	age	where sex banded	When banded
39-134735		A	December 30 1939.
39-134736		A	" " "
39-134738		A	" " "
39-134739		A	" " "
39-134737		A	" " "
39-143740		A	" 31 "
39-143741		A	" " "
39-134742		A	" " "
39-134743		A	January 5 1940
39-134744 ad		A	" 6 "
39-134745		A	" " "
39-134746 ad		A	" " "
39-134747		A	" " "
39-134748		A	" " "
39-134749		A	" 12 "
39-134750		A	" " "
39-134751		A	" " "
39-134752		A	" " "
39-134753		A	" 13 "
39-134754		A	" " "
39-134755		A	" " "
39-134756 ad		A	" " "
39-134757		A	" " "
39-134758		A	" " "
39-134759		A	" 14 "
39-134760		A	" 15 "
26 birds.			

Repents, etc

3/25 '40.

1/5 '40. 1/6. 1/16. 1/18(2) 1/30. 1/24 1/28. 3/2 3/4 3/16 ^{almost} "adult" 3/25 2 4/12 ^{head} "adult"

1/20 '40. 4/3.

1/13 '40. 1/16 1/19 4/15 ^{head} moulting 4/16.

1/19 '40. 3/19

1/19 '40. 3/4

3/11 '40. 3/19.

1/13 '40. 1/15.

3/21 '40.

1/16 '40. 1/18 killed. See P. 293.

1/14 '40. 1/15. 3/5 3/16 ^{head} moulting 4/10

1/15 '40. 1/19. 3/11 4/2.

1/27 '40. 3/22. 4/2.

Golden-crowned Sparrows (Continued)

Band no	age sex	Where banded	When banded	
39-134761		A	January, 5	940
39-134762		A	"	"
39-134763		A	"	"
39-134764		A	"	16
39-134765		A	"	"
39-134766		A	"	18
39-134767		A	"	"
39-134768		A	"	"
39-134769		A	"	"
39-134770		A	"	"
39-134771		A	"	19
39-134772		A	"	"
39-134773		A	"	"
39-134774		A	"	20
39-134775		A	"	"
39-134776		A	"	21
39-134777		A	"	"
39-134778		A	"	"
39-134779		A	"	22
39-134780		A	"	"
39-134781		A	"	28
39-134782		A	"	"
39-134783		A	February	1
39-134784		A	"	5
39-134785		A	"	7
39-134786	ad	A	"	"
26 birds				To Page 186.

almost "adult"
plumage.

almost "adult"
plumage

almost "adult"
plumage.

Repeats, etc.

1/15 '40. 1/16 1/17.

1/19 '40.

1/16 '40. 1/17. 1/18 (2) 4/4. 4/6 ^{moulting into} "adult" 4/9 (2) 4/10. 4/11 ^{now} "adult" 4/12 4/13

1/20 '40. 2/6. 2/7. 2/8. 2/12 (2) 2/13

3/9 '40. 5/5 - found dead near where hatched.

2/12 '40.

1/21 '40.

2/16 '40. 2/21. 3/22

3/20 '40 ^{moulting} into "adult" 3/23

3/5 '40. 3/6 (2) 3/7 3/8 3/13 3/20 3/22. 4/2. 4/4 (2) 4/9. 4/11 (2)

3/5 '40. 4/2 4/3. 4/4 ^{head} moulting. 4/13 ^{now} "adult"

2/11 '40. 3/5. 3/20.

1/21 '40. 2/1. 2/5.

1/22 '40. 2/6. 2/9. 2/10 (2) 3/4.

2/8 '40. 2/12.

4/2 '40 ^{head} moulting

2/8 '40. 4/12 (3)

3/5 '40 (2) 4/6 ^{head} moulting

2/4 '40. 2/7.

2/7 '40. 2/10 2/12 2/13 3/6 3/10 3/13 3/14 (2) 3/20

4/13 '40 ^{moulting} into "adult".

Junco
Junco oreganus (subsp.)

Band no	age	sex	where banded	When banded	
L43960	ad	♂	G	Feb. 1 1934	8 A.M.
L43962	ad	♂	G	" 1 "	12 M.
L43964	ad	♀	G	" 2 "	12:30 P.M.
L43965	ad	♂	G	" " "	4:30 "
L43966	ad	♂	G	" " "	" "
L43970	ad	♀	G	" 9 "	4:45 "
L43971	ad	♀	B	" " "	5:15 "
L43973	ad		G	" 10 "	12:30 "
L43974	ad	♂	G	" " "	" "
L43975	ad	♀	B	" " "	1 "
L43976	ad	♀	B	" " "	1 "
L43977	ad		G	" " "	4:30 "
L43978	ad	♀	G	" " "	" "
L43979	ad		G	" " "	" "
L43980	ad		G	" " "	" "
L43981	ad	♂	G	" " "	" "
L43982	ad	♀	G	" " "	" "
L43983	ad	♀	B	" " "	5 "
L43986	ad	♀	B	" 11 "	1 "
L43988	ad		B	" " "	5 "
L43989	ad	♂	B	" 12 "	1 "
L43990	ad	♀	G	" " "	4:45 "
L43992	ad	♂	G	" 13 "	8:45 A.M.
L43994	ad	♀	B	" " "	5:15 P.M.
L43996	ad	♂	G	" 21 "	12:30 "
L43997	ad	♂	G	" " "	" "

26 birds.

Reprints, etc

2/2 '34. ~~2/8~~

2/3 '34. 2/10.

2/10 '34. 2/24.

2/11 '34. 2/13. 2/14.

2/11 '34. 2/12. 2/13. 2/14(2)

2/21 '34. 3/4.

Junco
(continued)

Band no	age	sex	Where banded	When banded	
L43998	ad	♀	G	Feb 21	1934 12:30 P.M.
L44000	ad		G	" "	" "
L72801	ad	♂	B	" "	" "
L72802	ad		G	" "	4:45 "
L72804	ad	♂	G	" "	" "
L72805	ad	♂	G	" "	" "
L72806	ad	♂	G	" "	" "
L72807	ad	♀	G	" "	" "
L72808	ad.	♂	B	" "	5:15 "
L72809	ad		B	" "	" "
L72810	ad		B	" "	" "
L72811	ad		B	" "	" "
L72812	ad		B	" "	" "
L72819	ad		G	" 24	" 12 M.
L72820	ad		G	" "	" "
L72821	ad	♀	B	" "	" 1 P.M.
L72822	ad	♀	B	" "	" "
L72824	ad	♂	G	" "	" 5 "
L72825	ad	♂	G	" "	" "
L72816	ad		G	" "	" 12 M.
L72826	ad	♀	B	" 25	" 9:30 A.M.
L72827	ad	♀	B	" "	" 1 P.M.
L72828	ad	♀	B	" "	" "
L72829	ad	♂	B	" "	" "
L72835	ad		G	" 27	" 8:30 A.M.
L72836	ad		G	" "	" "
26 birds					

Repents, etc.

2/28 '34. 3/7. ^{Bare Miller} for cage died in cage 7/8 '34.

2/27 '34 (2)

2/28 '34.

3/1 '34. 2/7.

Juncos
(continued)

Band no		age sex	When banded	When banded
L72838	ad	♂	Feb. 27	1934 8:30 A.M.
L72841	ad	♂	" "	" 12:30 P.M.
L72842	ad	♂	" "	" "
L72843	ad	♂	" "	" "
L72844	ad	♀	" "	" "
L72845	ad	♀	" "	" "
L72849	ad	♀	" "	" 5:30 "
L72851	ad	♂	" 28	" 8:30 A.M.
L72852	ad	♂	" "	" 12:30 P.M.
L72853	ad	♀	" "	" "
L72854	ad	♀	" "	" "
L72855	ad	♀	" "	" "
L72857	ad	♀	" "	" 5 "
L72859	ad	♂	March 1	" 9 A.M.
L72860	ad	♂	" 1	" "
L72861	ad	♂	" 1	" "
L72862	ad	♀	" 1	" "
L72863	ad	♂	" 1	" 5:30 P.M.
L72864	ad	♂	" 1	" "
L72867	ad	♂	" 3	" 1 "
L72869	ad	♂	" 7	" 8:30 A.M.
L72872	ad	♀	" "	" 1 P.M.
L72873	ad	♂	" "	" 1 "
L72874	ad	♂	" "	" 1 "
L72875	ad	♂	" 9	" 5 "
L72876	ad	♂	" "	" 5:30 "
26 birds.				

Repeats, etc

2/28 '34. 3/1(2) 3/2. 3/3(2)

3/2 '34.

3/10 '34.

Juncos (continued)

Band no.	age	sex	where banded	When banded	
L72878	ad	♂	B	March 11 1934	1:15 P.M.
L72879	ad		B	" 12 "	9 A.M.
L72881	ad	♂	B	" " "	5:15 P.M.
L72882	ad	♂	B	" " "	" "
L72883	ad		B	" " "	" "
L72884	ad	♂	B	" " "	" "
L72885	ad		B	" " "	" "
L72887	ad		B	" 17 "	1 "
L72891	ad		B	" 21 "	9 A.M.
L72916	Im		B	Aug. 2 "	1 P.M.
L72918	Im		B	" 3 "	6 "
L72925	Im		B	" 19 "	6:30 "
L72926	ad		B	" 29 "	1 "
L72930	ad		B	" 31 "	1 "
L72975	ad	♀	G	Oct. 12 "	9 A.M.
L72980	ad	♀	G	" " "	12:30 P.M.
34-22811	ad		G	" 23 "	" "
34-22812	ad		G	" " "	" "
34-22813	ad		G	" " "	" "
34-22814	ad		G	" " "	" "
34-22818	ad		G	" " "	5 "
34-22826	ad		G	" 25 "	8:30 A.M.
34-22829	ad		B	" " "	9 "
34-22836	ad		G	" 26 "	" "
34-22849	ad		A	Feby. 2 1935	
34-22850	ad		A	" " "	
26 birds.					

Repeats, etc

3/18 '34.

8/30 '34.

9/12 '34.

9/1 '34. 9/5.

(gave Aldon Miller)

(gave Aldon Miller)

2/2 '35.

Juncos
(Continued)

Bird no.	age	Sex	Where banded	When banded	
34-22851	ad		A	February 2	1935
34-22852	ad		A	"	" "
34-22853	ad		A	"	" "
34-22854	ad		A	"	10 " <i>Traps closed 2/14 & 2/17 inclusive</i>
34-22856	ad ♂		A	"	22 "
34-22857	ad ♂		A	"	" "
34-22858	ad ♂		A	"	" "
34-22859	ad ♂		A	"	" <i>all traps 2/23 '35</i>
34-22861	ad ♂		A	Aug.	24 <i>closed 8/24 '35</i>
34-22863	Im		A	"	25
34-22864	ad		A	"	"
34-22865	ad		A	"	"
34-22866	Im		A	"	26
34-22867	ad		A	"	"
34-22868	ad		A	"	"
34-22869	ad		A	"	"
34-22870	Im		A	"	"
34-22871	ad		A	"	"
34-22872	ad		A	"	"
34-22873	ad		A	"	"
34-22874	ad		A	"	"
34-22875	Im		A	"	"
34-22876	ad		A	"	"
34-22877	Im		A	"	"
34-22878	ad		A	"	"
34-22879	ad		A	"	"
26 birds					

Pinosus

Repeats

2/22 '35

2/22 '35 (2) 9/9. 9/23

9/21 '35 (2)

9/13 '35 (2) 9/20. 9/22. 9/23

9/2 '35. 9/8

8/27 '35 (2) 9/7. 9/23.

8/28 '35.

9/3 '35. 9/14. 9/20. 9/21. 10/7.

9/12 '35. 9/21.

9/2 '35. 9/6. 9/15. 9/20. 9/22. 9/23 (2)

8/27 '35 (2) 9/7. 9/9. 9/12. 9/13. 9/17 - dead in trap; cause unknown

9/28 '35. 9/8.

Juncos (Continued)

Band no	age	sex	where banded	When banded	
34-22880	ad		A	August 26	1935
34-22881	Im		A	"	"
34-22882	ad	♂	A	"	27
34-22883	Im		A	"	"
34-22884	Im		A	"	"
34-22885	ad		A	"	"
34-22886	Im		A	"	"
34-22887	ad		A	"	"
34-22888	Im		A	"	28
34-22889	ad		A	"	"
34-22890	Im		A	"	"
34-22891	ad		A	"	"
34-22892	ad		A	"	"
34-22893	Im		A	"	29
34-22894	Im		A	"	"
34-22895	ad		A	"	"
34-22896	ad		A	"	"
34-22897	Im		A	"	"
34-22898	ad		A	"	"
34-22899	ad		A	"	"
34-22900	Im		A	September 2	"
34-69701	ad		A	"	"
34-69702	ad		A	"	"
34-69704	ad		A	"	3
34-69705	ad		A	"	"
34-69706	ad		A	"	"
26 birds					

Perovskia

Perovskia

Perovskia

Repeats, etc

9/7 '35

accidentally

pulled out all tail feathers. 9/20. 9/22.

9/12 '35. 9/20 9/22.

9/7 '35. 9/12.

8/28 '35. 8/29 9/20

8/27 '35. 9/6. 9/13

8/29 '35. 9/21.

9/2 '35. 9/17

9/2 '35.

8/28 '35. 9/6. 9/23

10/10 '35

9/7 '35. 9/20.

9/3 '35. 9/4. 9/7.

9/7 '35. 9/9.

9/3 '35. 9/9.

9/8 '35. 9/16. 9/23

9/7 '35

James
(continued)

Band no	age	sex	When banded	When banded	
34-69707	ad	A	September 3	1935	Pinosus
34-69709	Im	A	"	"	
34-69710	ad	A	"	"	
34-69711	ad ♂	A	"	"	
34-69712	Im	A	"	4	Pinosus
34-69713	Im	A	"	"	
34-69714	Im	A	"	"	
34-69715	ad	A	"	6	
34-69716	Im	A	"	7	Pinosus
34-69717	Im	A	"	"	
34-69718	Im	A	"	"	
34-69719	ad	A	"	"	
34-69720	Im	A	"	8	
34-69721	ad	A	"	"	
34-69722	Im	A	"	"	
34-69723	Im	A	"	"	Pinosus
34-69724	Im	A	"	"	
34-69725	ad	A	"	9	
34-69726	Im	A	"	12	
34-69727	ad	A	"	"	
34-69728	ad	A	"	"	
34-69730	ad	A	"	20	
34-69731	ad	A	"	"	
34-69732	Im	A	"	"	
34-69733	ad	A	"	"	
34-69734	Im	A	"	"	
26 birds.					

Repeats, etc

9/13 '35.

9/4 '35. 9/7. 9/8. 9/12. 9/21.

9/20 '35.

9/7 '35. 9/8. 9/21.

9/4 '35 (2) 9/7. 9/8. 9/12. 9/22 (2)

9/21 '35.

9/13 '35. 9/20.

9/8 '35. 9/12.

9/8 '35. 9/12. 9/16. 9/21.

9/20 '35. 9/22. 10/7.

9/9 '35.

9/17 '35.

9/13 '35.

9/23 '35.

9/17 '35. 9/22 (2)

9/23 '35.

9/22 '35.

9/22 '35. 10/7.

9/28 '35.

Juncos
(continued)

Band no	age sex	Where banded	When banded
34-69735	ad	A	September 21 1935.
34-69736	Im	A	" " "
34-69737	Im	A	" " "
34-69738	Im	A	" " "
34-69739	ad	A	" " "
34-69741	ad	A	" 22 "
H 97529	ad ♂	A	March 3 1937.
34-69754	ad	A	Sept 16 "
34-69755	ad	A	" 18 "
34-69756	juv	A	" 19 "
34-69757	ad	A	" " "
34-69758	juv	A	" 20 "
34-69759	juv ad ♂	A	" " "
34-69760	juv	A	" " "
34-69761	juv	A	" 21 "
34-69762	juv	A	" 22 "
34-69763	juv	A	" " "
34-69764	juv	A	" " "
34-69765	juv	A	" " "
34-69766	ad	A	" " "
34-69767	ad	A	" 27 "
34-69768	ad ♂	A	" " "
34-69769	ad	A	" 28 "
34-69770	ad	A	" " "
34-69771	ad	A	" " "
34-69772	juv	A	" " "
26 birds.			

Repents, etc.

9/23 '35.

9/22 '35. 9/23.

9/23 '35.

9/25 '38. 9/26.

9/16 '37. 9/18. 9/30. 10/5. 10/9. 10/16.

10/9 '37. 10/19.

9/29 '37.

9/23 '37.

9/23 '37.

9/22 '37. 10/12. 10/19.

9/28 '37. 9/30 '37 (2) 10/9. 10/12.

10/12 '37.

9/23 '37. 10/3. 10/10. 10/12.

10/3 '37.

9/30 '37. 10/12. 10/16. 10/17.

10/3 '37. 10/17. 10/19. 10/20. 10/22.

9/30 '37. 10/9.

10/3 '37. 10/17.

Juncos
(continued)

Band no	age sex	Where banded	When banded	
34-69773	ad	A	September 29	1937
34-69774	ad	A	" "	"
34-69775	juv	A	" "	"
34-69776	ad	A	" "	"
34-69777	ad ♂	A	" "	"
34-69778	ad	A	" 30	"
34-69779	ad	A	" "	"
34-69780	ad	A	" "	"
34-69781	ad ♂	A	" "	"
34-69782	ad ♀	A	" "	"
34-69784	ad ♂	A	October 5	"
34-69785	ad ♂	A	" "	"
34-69786	ad ♀	A	" "	"
34-69787	ad	A	" "	"
34-69788	ad	A	" "	"
34-69789	ad	A	" "	"
34-69791	ad	A	" 9	"
34-69792	ad ♂	A	" "	"
34-69793		A	" "	"
34-69794	ad ♂	A	" 10	"
34-69795		A	" 12	"
34-69796	ad ♂	A	" 17	"
34-69809	juv	A	August 12	1938
34-69810	"	A	" "	"
34-69811	"	A	" "	"
34-69812	ad	A	" 13	"
26 birds				

Repeats, etc.

10/2'37. 10/9. 10/10. 10/19.

9/30'37. 10/5.

9/30'37(2) 10/3. 10/9. 10/16.

10/4'38 10/5 10/9. 11/14

9/30'37 10/5. 10/9.

10/9'37(2) 10/9. 10/10.

10/2'37. 10/10.

10/9'37. 10/10.

10/5'37.

9/16'38 9/18.

10/5'37. 10/12(2) 10/16.

10/10'37.

10/12'37.

8/16'38. 8/18(2) 8/28

8/16'38(2) 8/22. 8/23 8/24. 8/28. 9/15.

8/18'38. 8/20. 9/11.

8/15'38. 8/20. 8/23(3) 8/30. 9/1.

Juncos
(continued)

Band no.	age sex	Where banded	When banded
34-69813	Juv	A	August 13 1938
34-69814	"	A	" 14 "
34-69815	"	A	" " "
34-69816	"	A	" " "
34-69817	"	A	" " "
34-69818	"	A	" " "
34-69819	"	A	" " "
34-69820	"	A	" " "
34-69821	"	A	" 15 "
34-69822	"	A	" " "
34-69823	"	A	" " "
34-69824	"	A	" " "
34-69825	"	A	" " "
34-69826	"	A	" 16 "
34-69827	"	A	" " "
34-69828	"	A	" " "
34-69829	"	A	" " "
34-69830	"	A	" " "
34-69831	"	A	" " "
34-69832	"	A	" " "
34-69833	Adl	A	" " "
34-69834	Juv	A	" " "
34-69835	"	A	" " "
34-69836	"	A	" " "
34-69837	"	A	" " "
34-69838	"	A	" " "
26 birds.			

Repeats, etc.

8/17 '38. 8/20. 8/22. 8/24.

8/23 '38. 8/27. 9/1. 9/18. 9/23.

8/16 '38. 8/17. 8/18. 8/21.. 8/23

8/16 '38.

8/16 '38. 8/17. 8/28. 9/11.

8/15 '38. 8/21. 8/22(2) 8/23.

8/22 '38.

8/16 '38.. 8/17. 8/20. 8/21(2) 8/22. 8/31. 9/2. 9/9. 9/12. 9/15. 9/17(2) 9/18.

8/21 '38. 8/23. 8/24. 9/10.

8/20 '38. 8/21. 8/23. 8/31. 9/29. 9/30. 10/6.

8/24 '38. 9/2. 9/12. 9/17.

8/18 '38. 8/21(2) 8/24.

8/18 '38(2) 8/22. 9/1. 9/7. 9/12.

9/30 '38. 10/1.

9/12 '38. 9/15.

8/21 '38.

8/21 '38. 8/22. 9/15. 10/4.

8/21 '38.

8/21 '38.

8/22 '38(2) 8/23. 9/12 dead in trap - too long in hot sun.

8/20 '38. 8/21. 8/22. 8/23. 8/27. 8/28. 9/7.

8/18 '38 (in government spanned trap placed upside down on a feeding table) 8/21 '38. 9/26. 9/27.

Junco.
(continued).

Band no	age sex	Where banded	When banded.		
34-69839	juv	A	Aug. 17	1938	
34-69840	"	"	"	"	"
34-69841	"	"	"	"	"
34-69842	"	"	"	"	"
34-69843	ad	"	"	"	"
34-69844	juv	"	"	18	"
34-69845	"	"	"	"	"
34-69846	"	"	"	"	"
34-69847	"	"	"	"	"
34-69848	"	"	"	"	"
34-69849	"	"	"	"	"
34-69850	"	"	"	20	" (traps closed on 19 th)
34-69852	ad	"	"	"	"
34-69853	"	"	"	"	"
34-69854	juv	"	"	"	"
34-69855	"	"	"	"	"
34-69856	"	"	"	"	"
34-69857	"	"	"	21	"
34-69860	"	"	"	"	"
34-69861	"	"	"	"	"
34-69862	"	"	"	"	"
34-69863	ad	"	"	"	"
34-69864	juv	"	"	"	"
34-69865	"	"	"	"	"
34-69866	ad	"	"	"	"
34-69867	"	"	"	"	"
26 birds					

Repeats, etc.

8/22 '38 9/12 10/5. 10/31

8/21 '38 8/23 9/11. 9/28. 10/2 10/4. 10/9.

8/20 '38 8/24(2). 9/1. 9/25.

8/18 '38. 8/26 - found dead in trap. because confinement

8/27 '38.

8/20 '38 8/21. 8/22. 8/24. 8/26 - found dead in trap - left too long in sun.
~~8/28 '38. 8/29. 9/2(2) 9/3. 9/15~~ (number mis-read 34-69848?) 9/18. 9/29. 9/30. 10/5.
 8/21 '38. 9/2. 9/12. 10/6 '38. 10/7 10/9

8/20 '38. 8/21. 8/29 8/31. 9/2. 9/11. 9/24. 9/25. 9/26.

10/22 '38. 10/30.

9/23 '38. 9/30. 10/8. 10/31.

8/21 '38. 8/24(2) 8/27. 9/8. 10/5

8/21 '38. 8/27.

8/21 '38. 9/7. 9/24. 9/26. 10/8.

8/21 '38. 8/28. 9/2. 9/12. 9/30.

8/21 '38(2) 8/23 8/27 - found dead - same as 34-69843.

8/22 '38 8/23. 8/26 8/27. 8/28. 9/1. 9/11 9/17. 9/18. 9/25(2) 9/27. 9/28(2) 9/29. 9/30. 10/5(2)

9/8 '38. 9/25.

8/21 '38. 8/27. 9/11. 10/6(2)

8/24 '38(2) 8/27. 8/28. 9/1

8/22 '38. 9/15. 10/5.

8/23 '38(2) 10/5.

8/24 '38. 8/29. 9/2.

Juncos
(continued)

Band no.	age	sex	Where banded	When banded.	
34-69868	juv		A	Aug. 21	1938.
34-69869	"		A	" 22	"
34-69870	"		A	" "	"
34-69871	Ad		A	" "	"
34-69872	"		A	" "	"
34-69873	"		A	" 24	"
34-69874	"		A	" "	"
34-69875	"		A	" "	"
34-69876	juv		A	" "	"
34-69877	"		A	" "	"
34-69879	ad		A	" 27	" traps closed on 25 th .
34-69881	juv		A	" "	"
34-69882	"		A	Sept. 1	"
34-69883	"		A	" 1	"
34-69884	ad		A	" 7	" traps closed on 4 th . 5 th . 6 th .
34-69885	"		A	" 8	"
34-69886	juv		A	" "	"
34-69887	ad		A	" "	"
34-69888	juv		A	" 9	"
34-69889	ad		A	" 10	"
34-69890	"		A	" 11	"
34-69891	"		A	" "	"
34-69892	"		A	" 12	"
34-69893	juv		A	" "	"
34-69895	"		A	" 23	"
34-69896	ad		A	" "	"
26 birds.				to Page 180.	

Repeats, etc.

9/9 '38.

8/24 '38. 8/28. 9/1

10/1. '38. 10/4. (2) 10/6.

8/28 '38. 8/29. 8/31 9/11.

8/28 '38. 9/2. 9/8. 9/9. 9/10. 9/12. 9/17 (2)

9/27 '38.

9/12 '38. 9/23. 9/24. 9/26.

9/11 '38. 9/15. 9/23. 9/24. 10/4 (2)

9/12 '38. 9/15. 9/16. 9/24.

9/23 '38. 10/2 (2) 10/4. 10/7

9/25 '38. 9/28. 10/4 (2) 10/7 (2) 10/9. 11/5.

9/23 '38. 9/24. (2)

San Francisco Towhees
Pipilo maculatus fulvipes

Band no.	age sex	Where banded	When banded	
A 284992	ad ♂	A ³	Feby. 1 1934	5:30 P.M.
A 237880 foreign replaced by A 284994.	ad ♂	B	Feby 9 "	1:30 "
A 284995	ad ♂	B	" 11 "	9:30 A.M.
A 284997	ad ♂	A ³	" 24 "	1:30 P.M.
A 284999	ad ♀	A ³	" 27 "	9:30 A.M.
A 285000	ad ♀	A ³	" " "	" "
A 285001	ad ♀	A ³	" 28 "	1:30 P.M.
A 285002	ad ♂	G	March 19 "	5:15 "
A 285004	ad ♀	G	" 20 "	" "
A 285012	Im	B	July 8 "	9 A.M.
A 285013	Im	B	" " "	" "
A 285014	Im	B	" " "	" "
A 285015	Im	B	" " "	" "
A 285016	Im	B	" " "	" "
A 285017	Im	B	" " "	" "
A 285018	Im	B	" " "	" "
A 285021	Im	B	" " "	5:30 P.M.
A 285022	Im	B	" 9 "	8 A.M.
A 285023	Im	B	" " "	" "
A 285024	Im	B	" " "	" "
A 285025	Im	B	" " "	" "
A 285027	Im	B	" " "	1 P.M.
A 285028	Im	B	" " "	1 "
A 285029	Im	B	" " "	5:30 "
A 285031	Im	B	" 10 "	8 A.M.

25 birds.

Repeats, etc.

2/21 '34.

Banded 6/17 '31. in Hamilton Gulch by Mary M. Erickson.

2/21 '34. 2/25. 2/28. 3/20(2) 3/22. 3/25.

2/27 '34.

2/28 '34. 3/8. 3/10.

4/6 '34

7/9 '34. 7/15. 7/22. 8/12. 8/15. 8/18. 8/21. 8/31. 9/5(2) 10/24.

7/24 '34. 7/30(3) 7/31. 8/1(2) 8/2. 8/3. 8/4. 8/8(2) 8/9(2) 8/10. 8/11(2) 8/12. 8/14. 8/15(2) 8/16(2) 8/19(2) 8/20(2)
8/30 '34.

7/22 '34. 8/8.

7/15 '34. 7/20. 7/22. 7/24. 7/31. 8/2. 8/3. 8/4. 8/8(2) 8/9. 8/10. 8/12(3) 8/19. 8/20. 8/28. 8/29(2) 8/30. 9/1. 9/4
9/5 '34. 9/13. 9/14. 9/15. 9/25(2) 9/26. 9/27. 9/28. 9/29(2) 9/30. 10/1. 10/2. 10/4. 10/12. 10/16

8/31 '34.

7/15 '34. 7/21. 8/2. 8/10. 8/15. 8/30. 9/31.

7/10 '34. 7/11. 7/15. 7/16. 7/21. 7/22(2) 7/24. 7/25. 7/30. 8/2. 8/3. 8/8(2) 8/9. 8/11. 8/14. 8/15.

7/12 '34.

San Francisco Fourche
(continued)

Band no	age	sex	where banded	When banded	
A285034	Im		B	July 11 1934	6 P.M.
A285035	Im		B	" 12 "	8 A.M.
A285036	Im		B	" " "	" "
A285037	Im		B	" " "	1 1/2 M.
A285038	Im		B	" " "	" "
A285039	Im		B	" 14 "	1 P.M.
A285041	Im		B	" " "	6 "
A285043	Im		B	" " "	" "
A285044	Im		B	" 15 "	10 A.M.
A285045	Im		B	" " "	" "
A285046	Im		B	" 20 "	9 "
A285047	Im		B	" " "	" "
A285048	Im		B	" " "	" "
A285049	Im		B	" " "	" "
A285050	Im		B	" " "	6 P.M.
A285051	Im		B	" 21 "	9 A.M.
A285052	Im		B	" " "	" "
A285053	Im		B	" " "	1:30 P.M.
A285054	Im		B	" " "	6 "
A285055	Im		B	" 22 "	9:30 A.M.
A285056	Im		B	" " "	" "
A285057	Im		B	" " "	" "
A285062	Im		B	" 24 "	1 P.M.
A285063	Im		B	" " "	6 "
A285064	Im		B	" " "	" "
A285065	Im		B	" 25 "	1 "
24 birds					

Repeats, etc.

8/1 '34. 8/12. Killed in trap by a garter snake.

7/20 '34. 7/21. Killed in trap by a ^{Garter} ~~garter~~ snake.

8/11 '34.

7/21 '34.

7/15 '34. 7/25. 8/1. 8/3.

7/16 '34. 7/23.

7/24 '34. 8/13. 8/14. 8/16. 8/17. 8/19. 8/20(2). 8/21. 8/22(2). 8/24. 8/30. 8/31. 9/5(2). 9/10(2). 9/12.

8/18 '34. Killed in trap by a garter snake.

7/24 '34(2). 7/22. 7/26. 7/30. 7/31. 8/1. 8/2.

7/24 '34. 7/24. 7/26. 7/30. 8/1. 8/8. 8/11. 8/13. 8/14(3). 8/15. 8/16(2). 8/19. 8/20(2). 8/21(3). 8/28(2). 8/29. 8/30(2). 8/31.
9/1(3). 9/27. 8. 10/4.

7/25 '34(2). 7/26. 7/30(2). 7/31(2). 8/1(2). 8/2(2). 8/9. 8/11. 8/12(2). 8/13(3). 8/14(3). 8/15. 8/16(2). 8/18(2). 8/21. 8/28(2).
8/29(2). 8/30(2). 8/31(2). 9/1(2). 9/4.

7/22 '34.

7/25 '34. 7/31. 8/2. 8/3. 8/4(2). 8/9(2). 8/19. 8/30.

7/30 '34(2). 8/1. 8/2. 8/8. 8/9(2). 8/13. 8/15(2). 8/19. 8/20. 8/21. 8/22(2). 8/31. 9/1. 9/10. 9/12. 9/13. 9/25(2). 9/26(2).

7/26 '34. 7/30. 7/31.

San Francisco Janke (Continued)

Band no.	age	sex	where banded	When banded	
A285066	Im		B	July 25 1934	1 P.M.
A285069	Im		B	" 30 "	1 "
A285071	Im		B	" 31 "	9:30 A.M.
A285072	Im		B	" " "	" "
A285073	Im		B	" " "	6 P.M.
A285075	Im		B	Aug. 1 "	1 "
A285082	Im		B	" 4 "	9 A.M.
A285083	Im		B	" 8 "	12 M.
A285087	Im		B	" 11 "	6 P.M.
A285088	Im		B	" 13 "	9 A.M.
A285089	Im		B	" " "	" "
A285091	Im		B	" 18 "	1 P.M.
A285092	Im		B	" 19 "	10 A.M.
A285093	Im		B	" " "	" "
A285097	ad		B	Sept. 10 "	9 "
A285100	ad ♂		B	" 26 "	" "
A285101	ad ♀		B	" 27 "	1:30 P.M.
A285102	ad ♂		G	" 28 "	9 A.M.
A285103	ad ♀		G	" " "	1 P.M.
A285104	ad		A ³	" " "	6 "
A285105	ad ♀		A ³	Oct 1 "	12:30 "
A285106	ad ♂		A ³	" 1 "	" "
A285107	ad ♂		A ³	" 1 "	6 "
A285108	ad ♂		A ³	" 1 "	" "
A285112	ad ♀		A ³	" 2 "	1:30 "
A285113	ad ♂		A ³	" " "	" "
26 birds					

Repeats, etc.

7/25 '34. 7/26. 7/31(2)

8/10 '34. 8/11. 8/17(2)

8/11 '34. 8/13(2) 8/14.

8/9 '34. 8/10. 8/11. 8/12(2) 8/13. 8/14. 8/15(2) 8/16(2) 8/17. 8/18(2) 8/19(3) 8/20(3) 8/21(2) 8/22(2) 8/29(2) 8/30(2) 8/31
9/4 '34. 9/5(2) 9/10(2) 9/11. 9/13(2) 9/14
 8/12 '34.

9/5 '34.

10/2 '34.

San Francisco Towhees (Continued)

Band no.	age sex	Where banded	When banded
A285114	ad ♂	A ³	Oct. 3 1934 1:30 P.M.
A285115	ad ♂	A ³	" 5 " " "
A285122	ad ♀	A	Jan. 30 1935.
A285124	ad ♂	A	Feb. 2 "
A285125	ad ♂	A	" 22 "
A285126	Im	A	Aug. 14 "
A285127	ad ♂	A	" 26 "
A285130	ad ♂	A	Sept. 4 "
A285132	Im	A	" 6 "
A285133	ad ♂	A	" 7 "
A285135	ad	A	" 8 "
A285136	ad	A	" 20 "
A285137	ad ♀	A	Oct. 14 "
A285151	ad ♀	A	Sept. 16 1937
A285156	ad ♂	A	Oct. 20 "
A285164	ad ♂	A	Jan. 27 1938
A285173	ad ♀	A	Aug. 12 "
A285174	ad ♂	A	" 17 "
A285175	ad ♀	A	" 18 "
A285177	Juv	A	" 21 "
A285178	"	A	" " "
A285179	"	A	" " "
A285180	"	A	" 23 "
A285181	"	A	" " "
A285182	ad	A	" " "
A285183	"	A	" 24 "
26 birds.			

Repeats, etc

Killed in trap
by a Sharp-shinned Hawk - same day.

9/6 '35

10/31 '35.

8/22 '38, 8/24, 8/28, 8/30.

3/16 '40.

11/13 '38 (adult)

8/24 '38, 8/27 (2) 8/30, 9/1, 9/3, 12/18, (E) 12/24, 12/26.

8/27 '38, 8/28, 12/23.

8/27 '38.

San Francisco Foxes
(continued)

Band no.	age	sex	Where banded	When banded.		
A 285184	ad	♂	A	Aug.	26	1938
A 285185	ad	♂	A	"	28	"
A 285187	ad		A	"	31	"
A 285189	ad		A	Sept.	1	"
A 285191	ad		mill Valley	"	4	"
A 285192	ad	♂	A	"	13	"
A 285194	ad	♀	A	"	23	"
A 285195	ad	♂	A	"	24	"
A 285198	ad	♀	A	October	7	"
A 285200	ad	♂	B	"	14	"
A 285203	ad		B	"	16	"
A 285206	"	♂	B	"	20	"
A 285207	"	♂	A	"	23	"
A 285210	"	♀	A	"	29	"
A 285211	"	♀	A	November	1	"
A 285215	"	♂	A	"	16	"
A 285218	"	♂	A	December	18	"
A 285220	"	♀	A	"	21	"
A 285224	"	♂	B	April	2	1939
A 285225	"		B	"	"	"
A 285226	"		B	"	3	"
A 285229	"	♂	B	"	5	"
A 285230	"	♂	B	"	7	"
A 285231	"	♂	B	"	"	"
A 285232	"	♂	B	"	"	"
A 285234	"	♀	B	"	11	"
26 birds						

Repents, etc.

9/11 '38. 9/12. 9/25. 9/28(2) 9/30. 10/2. 10/7. 10/30. 12/13. 12/21(3) 12/24. 12/28.

9/28 '38. 9/30.

9/24 '38.

10/15 '38(4) 10/16. 10/18(3) 10/19(2)

4/29 '42

12/29 '38.

10/29 '38. 10/30. 11/13. 11/15(2) 11/16. 12/22. 12/23. 12/24(3) 12/25(2) 12/26. 12/27. 12/28(2) 12/29.

2/7 '40.

2/16 '40. 3/13.

12/22 '38. 12/28. 2/11 '40. 4/28.

12/21 '38(2) 12/22. 12/28.

1/27 '40. 4/16. 5/6.

4/3 '39. 4/5. 4/12. 4/20

4/4 '39.

4/28 '42.

4/12 '39.

4/14 '39. Killed in government sponsored trap by Calif. Jay 6323036.

4/14 '39.

San Francisco Towhees (continued)

Band no.	age	sex	Where banded	When banded.
A285240	ad	♀	B	April 18 1939
A285242	"	♂	B	" 21 "
A285244	"	♂	B	" 24 "
A285245	"	♀	B	" " "
A285246	"	♂	A	October 12 "
A285247	"	♂	A	" 19 "
A285250	"	♂	A	" 25 "
39-213358	"	♂	A	November 11 " (not true it was a male)
39-213359	"	♂	A	" 13 "
39-213363	"	♀	A	December 14 "
39-213364	"	♂	A	" 24 "
39-213368	"	♀	A	January 21 1940
39-213369	"	♂	A	" " "
39-213370	"	♂	A	" 28 "
39-213371	"	♀	A	February 1 "
39-213372	"	♂	A	" 10 "
39-213373	"		A	" 11 "
39-213374	"	♂	A	March 6 "
39-213376	"	♀	A	" 9 "
39-213378	"	♀	A	" 11 "
39-213379	"	♀	A	" 11 "
40-209004	"	♀	A	" 24 "
40-209007	"	♂	A	April 4 "
40-209009	"	♀	A	" 8 "
40-209011	"	♂	A	October 2 "
40-209016	"	♂	A	" 3 "
40-209017	"	♂	A	" 3 "

26 birds

See Page 140 for 40-209011 - entered by mistake as a Brown Towhee

Beginning 10/1/40
A. H. H. H.
of 6.
Bentley's

Repeats, etc.

4/21 '39.

4/25 '39.

11/4 '39. 12/16. 3/6 '40. 4/14. 4/17.

12/16 '39. 2/8 '40. 2/12. 3/7. 3/9. 3/11. 3/14. 3/18.

12/14 '39. 12/24. 12/27. 12/29. 1/16 '40. 2/11. 2/15. 3/4. 3/5.

2/7 '40. 2/8. 2/10. 3/6.

12/17 '39. 12/29. 1/13 '40. 1/16. 1/17(2). 1/18. 1/19. 1/21. 1/28. 2/12(2). 2/15. 2/16(2). 3/4. 4/10.

12/29 '39. 1/20 '40. 3/6. 3/13. 3/18. 3/20. 4/4. 4/13. 4/22. 4/24.

4/10 '40.

4/11 '40. 2/12. 2/18. 3/11. 3/12.

2/8 '40. 3/4. 4/27. 4/28. 4/29. 4/30. 5/4.

2/15 '40.

5/4 '40.

3/13 '40. 3/18. 3/23. 4/2. 4/8. 4/16.

3/13 '40. 3/16.

4/6 '40. 4/10.

4/14 '40.

San Francisco Towhees (continued)

Band no.	age	sex	Where banded	When banded	
40-209019	ad	♂	B	October 9	1940
40-209026	ad	♂	B	" 13	"
40-209029	ad	♀	B	" 14	"
40-209040	ad	♂	B	" 18	"
40-209048	ad	♀	B	" 21	"
40-209054	ad	♂	San Mateo Co.	November 30	" Banded where I formerly lived

Repeats, etc.

San Francisco Brown Towhees
Pipilo fuscus fuscus.

Band no	age	Where banded	When banded		
A284993	ad	B	Feb.	3 1934	5 P.M.
A284996	ad	B	"	24 "	9 A.M.
A285003	ad	G	March	19 "	5:15 P.M.
A285007	ad	B	April	8 "	5:30 "
A285008	ad	B	May	18 "	9 A.M.
A285019	Im	B	July	8 "	1 P.M.
A285020	Im	B	"	" "	1 "
A285026	Im	B	"	9 "	5:30 "
A285030	Im	B	"	" "	" "
A285032	Im	B	"	10 "	8 A.M.
A285033	ad	B	"	11 "	6 P.M.
A285040	Im	B	"	14 "	" "
A285042	Im	B	"	" "	" "
A285058	Im	B	"	22 "	9:30 A.M.
A285059	Im	B	"	24 "	9 "
A285060	Im	B	"	" "	" "
A285061	Im	B	"	" "	" "
A285067	Im	B	"	30 "	" "
A285068	Im	B	"	" "	1 P.M.
A285070	Im	B	"	" "	6 "
A285074	Im	B	Aug	1 "	8 A.M.
A285076	ad	B	"	3 "	" "
A285077	ad	B	"	" "	" "
A285078	Im	B	"	" "	1 P.M.
A285079	Im	B	"	4 "	9 A.M.
A285080	Im	B	"	" "	" "
26 birds					

Repents, etc

8/19 '34. 9/1. 9/4. 10/1. 10/3. 10/24.

Killed in a mouse trap 8/2 '37, near where banded.

8/1 '34. 10/10. ~~collected~~ killed in mouse trap 8/7 '36 in Shawbury Common.

7/10 '34. 7/15. 7/20. 7/22.

7/12 '34. 7/14. 7/15. 7/22.

7/22 '34.

Supped 2/15 '35 at S by Anita Langley

7/30 '34. 7/31(3) 8/1 ^{Dead in trap} probably left in all night and died of cold.

8/2 '34. 8/3(3) 8/9(2) 8/10 8/11(2) 8/12. 8/12. 8/14(3) 8/15. 8/20. 9/27 (moulting heavily) 10/1. 10/2. 10/3 in government ^{of} ~~franco~~ ^{has} by a flattened thumb.

8/1 '34. 8/3. 8/8. 8/11.

8/21 '34.

San Francisco Brown Towhees (continued)

Band no	age & sex	Where banded	When banded		
A285081	Im	B	Aug. 4	1934	9 A.M.
A285084	Im	B	" 8	"	6 P.M.
A285085	ad	B	" 9	"	12:30 "
A285086	ad	B	" 10	"	8 A.M.
A285090	Im	B	" 14	"	9 "
A285094	ad	B	" 31	"	" "
A285095	ad	B	Sept. 1	"	8:30 "
A285096	Im	B	" 4	"	5:30 P.M.
A285098	Im	B	" 10	"	" "
A285099	ad	B	" 25	"	1 "
A285109	ad	G	Oct 2	"	9 A.M.
A285110	ad	G	" "	"	" "
A285111	ad	G	" "	"	12:30 P.M. ←
A285116	ad	G	" 10	"	8:30 A.M.
A285117	ad	G	" 12	"	12:30 P.M.
A285118	ad	G	" 15	"	8:30 A.M.
A285119	ad	G	" 23	"	" "
A285120	ad	G	" "	"	" "
A285121	ad	G	" "	"	12:30 A.M.
A285123	ad	A	Jan 30	1935	
A285128	ad	A	Sept. 4	"	
A285129	ad	A	" "	"	
A285131	ad	A	" "	"	
A285134	ad	A	" 7	"	
A285148	ad	A	Feb 23	1937	
A285149	ad	A	" "	"	
26 birds.					

Reprints, etc

9/10 '34.

8/5 '34.

8/22 '34. (21)

10/3 '34.

9/4 '34.

10/12 '34. 10/15.

10/19 '34.

10/19 '34. 10/23. 10/24. Escaped 2/15 '35 at G. by Uncle Daugherty.

(moulting) Escaped 2/16 '35 at G. by Uncle Daugherty.
" 12/6 '35 " " Mary M. Hurd.

Escaped 1/16 '35 at G. by Uncle Daugherty.

Escaped 2/15 '35 at G. by Uncle Daugherty.

Escaped again 3/8 '37. Brought to Berkeley in a cage.
(3/6 '37) taken 3/9 '37 to San Francisco, and released
that day at 6:35 P.M. in Golden Gate Park, near Tunnel
(See A285.150) at Pleasant Hill.

9/4 '35. 9/23. 10/31.

9/9 '35 9/12.

San Francisco Brown Towhees (continued)

Band no	age sex	Where banded	When Banded		
A 285150	ad	A	March	8	1937
A 285152	ad	A	Oct.	3	" Med band on left leg.
A 285153	ad	A	"	5	" Med band on right leg.
A 285154	ad	A	"	9	"
A 285155	ad	A	"	16	"
A 285157	ad	A	"	20	"
A 285163	ad	A	July	27	1938
A 285176	ad	A	Aug.	20	"
A 285186	ad	A	"	29	"
A 285188	ad	A	Sept.	1	"
A 285190	Juv	A	"	2	"
A 285193	"	A	"	15	"
A 285196	ad	A	"	25	"
A 285199	ad	B	October	12	"
A 285201	ad	B	"	15	"
A 285208	ad	A	October	24	1938
A 285209	ad	A	"	"	"
A 285212	ad	A	November	4	"
A 285213	ad	A	"	"	"
A 285214	ad	A	"	5	"
A 285248	ad	A	October	20	1939
A 285249	ad	A	"	24	"
39-213356	ad	A	November	9	"
39-213357	ad	A	"	"	"
39-213365	ad	A	December	26	"
39-213366	ad	A	January	14	1940
24 birds.					

Repeats, etc

Released in Golden Gate Park together with A 225123
(taken to Berkeley at same time)

10/12 '37 (2)

10/12 '37. 10/23

10/12 '37.

10/22 '37.

10/10 '38.

} see Page
274.

2/9 '40. 4/4 4/27

11/5 '38.

11/9 '38. 11/10. 4/6 '40 Killed in a government
sprung trap by some animal - not a hawk.

10/21 '39. 11/4. 11/11. 1/6 '40.

10/25 '39. 4/14 '40. 4/16 4/22.

1/15 '40. 2/2. 2/12 4/2 4/22 4/28. 4/30. 5/4

San Francisco Brown Towhees
(Continued)

Band no	age	sex	Where banded	When banded
39-213367	ad		A	January 14 1940.
39-213375	ad		A	March 6 "
39-213377	ad		A	" 9 "
39-213380	ad		A	November 4 1939.
40-209001	ad		Capitola	March 14 1940
40-209002				band lost.
40-209003	ad		A	March 19 "
40-209005	ad		A	April 4 "
40-209006	ad		A	" " "
40-209008	ad		A	" " "
40-209010	ad		A	" 11 "
40-209011	ad		Mill Valley	July 14 "
40-209012	ad			" " "
40-209013	ad			" " "
40-209015	ad		F	Sept. 16 "
40-209053	ad		H	November 29 " Red band on left leg
40-209055	ad		H	December 5 "
40-209059	ad		Mill Valley	May 17 1941.

Repeat, etc

4/9 '40. 4/14.

4/17 '40. 5/6.

5/7 '41. 9/9 '41. N.B. This is an S.F. beetled order.

White-crowned Sparrows
(may be Puget Sound or Nattallb)
from Page 218.

Band no	age	sex	Where banded	When banded
41-39421	ad		H	Nov. 29 1940
41-39423	Im		H	" " "
41-39424	Im		H	" " "
41-39426	ad		H	December 1 "
41-39428	Im		H	" 2 "
41-39429	ad		H	" 2 "
41-39430	ad		H	" 2 "
41-39439	Im		H	" 5 "
41-39443	ad		H	" 6 "
41-39445	ad		H	" 7 "
41-39454	ad		H	" 8 "

Repeats, etc.

12/2'40.

12/6 '40 .12/7

12/2'40

12/9'40.

Samuel's Song Sparrows
melospiza melodia samuelis

Band no.	age	Where banded	When banded.	
L43963	ad	A ³	Feb'y. 1 1934.	12:30 P.M.
L72907	Im	B	July 14 "	1 "
L72908	Im	B	" " "	6 "
L72909	Im	B	" " "	" "
L72915	Im	B	Aug 1 "	1 "
L72917	Im	B	" 3 "	6 "
L72920	Im	B	" 9 "	12:30 "
L72931	ad	B	" 31 "	1 "
L72937	ad	B	Sept. 14 "	1 "
L72938	ad	B	" 15 "	1 "
L72947	ad	G	" 28 "	9 a.m.
L72954	ad	G	Oct. 1 "	" "
L72957	ad	A ³	" 2 "	1:30 P.M.
L72958	ad	A ³	" " "	" "
L72959	ad	A ³	" " "	6 "
L72961	ad	A ³	" 3 "	" "
L72973	ad	G	" 12 "	9 a.m.
L72976	ad	G	" " "	" "
L72984	ad	B	" " "	1 P.M.
34-22816	ad	B	" 23 "	1 "
34-22825	ad	G	" 24 "	5:30 "
34-22834	ad	B	" 25 "	" "
34-22835	ad	B	" " "	" "
34-22838	ad	B	" 26 "	9:30 a.m.
34-22847	ad	A	Jan'y 29 1935	
34-22848	ad	A	" " "	
26 birds				

Repeats, etc.

2/25 '34.

7/20 '34. 7/30. 8/2. 8/3(2) 8/9. 8/16. 10/19.

10/2 '34. 10/24.

8/11 '34. 10/9.

9/11 '34. 9/13. 9/14.

10/15 '34. 10/24.

10/23 '34.

10/3 '34. 10/4. Sampled at 11/31 '34 by Senate Daugherty

10/3 '34

10/15 '34. 10/22.

1/30 '35. 2/2. 11/6 '36 (2) 11/8. 12/22. 2/23 '37. 3/8. 9/18 '38. 9/26. 10/5. 10/9. 11/1. 11/4. 11/9. 11/10.
 11/14 (2) 11/15. 12/13. 12/27

Samuel Song Sparrow (Continued)

Band no	age	Where banded	When banded
34-69708	ad	A	September 3 1935
34-69729	ad	A	" 13 "
34-69740	ad	A	" 22 "
34-69742	ad	A	October 25 "
34-69749	ad	A	" 30 1936
34-69750	ad	A	November 6 "
34-69752	ad	A	" 23 "
34-69753	ad	A	December 6 "
34-69783	ad	A	October 2 1937
34-69790	ad	A	" 9 " (yellow band on left leg.)
34-69797	ad	A	" 20 "
34-69851	ad	A	August 20 1938.
34-69858	ad	A	" 21 "
34-69859	ad	A	" " "
34-69878	ad	A	" 26 "
34-69894	ad	A	September 17 "
38-17006	ad	A	" 26 "
38-17010	ad	A	October 5 "
38-17021	ad	A	" 26 "
38-17081	ad	B	April 1 1939
38-17115	ad	A	October 12 "
38-17117	ad	A	November 11 "
38-17123	ad	A	December 24 " right foot missing
38-17128	ad	A	January 20 1940.
38-17136	ad	A	February 16 "
38-17140	ad	A	March 13 "
26 birds.			

Repents, etc.

10/14 '35.

$11/8 \cdot 36$ $3/4 \cdot 37$ $3/7 \cdot 38$ $12/28 \cdot 38$ $10/14 \cdot 39$ $2/8 \cdot 40$ $2/13 \cdot 41$ $2/15 \cdot 42$ $2/17 \cdot 43$ $3/19 \cdot 44$ $3/20 \cdot 45$
 $3/11 \cdot 40(3)$ $3/12 \cdot 46$

2/23'87

12/22'36(2)

12/11 '36. 12/22 (2) 10/3 '37 red band placed on left leg. 11/7 '39 Red band still on 1/16 '40 Red band still on 1/20
10/5 '37. 10/6 '37. 1/27 '40. 3/5 '40 (R. W.) 3/5. 2/19 3/25

8/22'38. 8/23(2) 8/24(4) 8/27. 8/28. 8/30. 9/1.

8/23'38, 8/24, 8/30.

8/23 '38. 8/31. 9/17. 10/6. 11/10. 11/13. 12/13. 12/17. 12/18. 12/21. 12/23. 12/29. 10/21 '39. 2/15 '40. 2/1

12/27 '39 12/29, 1/13 '40, 1/13 3/17.

9/26 '38.

10/22 '38 (3) 11/14. 10/13 '39 10/20. 10/25. 11/5. 12/15. 12/25. 1/29 '40 (2) 2/1. 2/4. 2/8.

4/4 '39.

10/14 '39, 10/15, 10/20, 11/5, 11/15, 12/25, 12/28, 1/20 '40, 1/27, 1/28, 2/1/30

12/17 '39. 3/9 '40 3/11. 3/13.

12/26' 39.

1/21 '40. 1/28. 3/2 3/4 (4) 3/9. 3/10. 3/11 Killed in trap by some animal

2/3, 10/3, 5/4, 3/5, 3/6, (2), 5/4, 5/6, 3/12, 3/13, 5/6.

3/25 40.

Beginning
10/1/40
Melville
Botanical
Garden

Samuel Song Sparrow (continued)

Band no	age sex	Where banded	When banded.
38-17148	ad	A	April 28 1940.
38-17155	ad	F	Sept. 10 "
38-17156	ad	F	" 14 "
38-17157	ad	F	" 16 "
38-17160	ad	A	October 3 "
38-17165	ad	B	" 9 "
139-29640	ad	F	November 3 "
139-29646	ad	^{587 H} Arlington Ave.	" 7 "
139-29651	ad	H	" 9 "
139-29652	ad	H	" " "
139-29653	ad	H	" " "
139-29654	ad	H	" 11 "
139-29658	ad	H	" " "
139-29659	ad	H	" " "
139-29669	ad	H	" 13 "
41-39402	ad	H	" 27 "
41-39412	ad	H	" 28 "
41-39418	ad	H	" " "
41-39431	ad	H	December 3 1940
41-39434	ad	H	" " "
41-39435	ad	H	" " "
41-39438	ad	H	" 5 "
41-39441	ad	H	" 6 "
41-39449	ad	H	" 8 "
41-39453	ad	H	" " "
41-39457	ad	H	" 9 "
26 birds			

Red band
on left
leg of each.

Red band
on left leg
of each.

Red band on
left leg.

Repeats, etc.

11/4 '40. 11/6. 12/31 '40 1/10 '43 at E.

10/2 '40.

12/7 '40.

11/4 '40.

11/29 '40.

11/12 '40. 12/8.

12/2 '40.

12/8 '40.

12/9 '40.

Samuel Song Sparrow
(continued)

Band no	age	sex	Where banded	When banded
41-39458	ad		H	December 9 1940

Hearts, etc

Gambel Sparrow:
Zonotrichia leucophrys gambeli

Band no.	age sex	Where banded	When banded.		
L72946	Im	G	September	27 1934	1:30 P.M.
L72949	ad	S	"	28 "	1 "
L72962	Im	B	Oct.	4 "	8:30 A.M.
L72974	Im	S	"	12 "	9 "
L72987	Im	B	"	15 "	" "
L72999	Im	S	"	16 "	12:30 P.M.
34-22801	Im	S	"	" "	" "
34-22802	Im	S	"	" "	" "
<u>Replaces 8161355</u> 34-22830	ad	B	March	23 '33	5:30 "
34-22831	Im	B	Oct.	25 '34	1 "
F119999	ad	^{fu} Jolla	"	13 '36	
F120.000	ad	"	"	14 '36	
34-119279	ad	A	"	5 '37	
34-119359	Im	^{fu} Jolla	November	3 "	
34-119360	ad	"	"	6 "	
34-69801	ad	Huntington Res.	April	28 '38	<u>B</u>
34-69802	ad	"	"	29 "	<u>B</u>
B 143644	Im	B	October	11 "	
B 143651	"	B	"	13 "	
B 143660	"	B	"	15 "	
B 143661	"	B	"	" "	
B 143672	"	B	"	16 "	
B 143673	"	B	"	" "	
B 143675	"	B	"	" "	
B 143676	"	B	"	" "	
B 143678	"	B	"	18 "	
25 birds					

Repeats, etc

9/30 '34.

10/16 '34.

Bird banded
3/23 '33 as an immature.

1/9 '39

4/29 '38. 4/3 '39 - this is a Puget Sound Sparrow. 4/5 '39. 4/16

4/29 '38.

10/19 '38. Killed in government sparrow trap
by some animal.

10/15 '38. 10/18. 10/19(2) 4/5 '39 this is a Puget Sound Sparrow.

10/18 '42 10/30. 11/7

10/18 '38. 10/18 '42 10/27. 10/30. 10/31. 11/4. 11/7.

10/18 '38. 10/19.

10/18 '38. 10/21. 4/8 '39. 10/19 '41. 10/22. 10/25 11/2. 10/20 '42. 10/20 3/23 '43

This is a Puget Sound Sparrow.

Gambel Sparrows (continued)

Band no.	age	sex	Where banded	When banded.
B 143479	Im		B	October 18 1938
B 143683	"		B	" " "
B 143684	"		B	" 19 "
B 143685	"		B	" " "
37-167928	ad		b	November 28 "
37-167929	Im		b	December 1 "
37-167930	"		b	" 3 "
37-167931	"		b	" " "
37-167932	ad		b	" " "
37-167956	Im		b	January 8 1939.
37-167957	ad		b	" 10 "
37-167958	ad		b	March 1 "
38-17074	Im		b	" 17 "
38-17094	"		B	April 4 "
38-17101	ad		B	" 7 "
38-17111	"		B	" 14 "
38-143651	Im		b	November 26 "
38-143652	"		b	" 27 "
38-143653	ad		b	" 28 "
38-143654	"		b	" " "
38-143655	"		b	December 4 "
38-143656	"		b	" " "
38-17161	Im		B	October 9 1940
38-17162	"		B	" " "
38-17163	"		B	" " "
38-17164	"		B	" " "
26 birds				to Page 210.

Repents, etc.

10/19 '38.

12/2 '38 11/27 '39

12/2 '38. 12/3.

12/4 '38.

1/11 '39.

California Quail

Lophortyx californicus californicus

Band no	age	where banded	When banded	
A 444452	ad ♀	G	March 4 1934	1 P.M.
A 444453	ad ♀	G	" 25 "	9:30 A.M.
A 444454	ad ♂	G	" " "	" "
A 444455	ad ♂	G	" " "	" "
A 444456	ad ♀	B	April 8 "	9 A.M.
A 444457	ad ♂	B	" " "	" "
A 444458	ad ♂	B	" 13 "	9:30 "
A 444459	ad ♀	B	" 14 "	9 "
A 444460	ad ♀	B	" 15 "	10:30 "
A 444461	ad ♀	B	" " "	" "
A 444462	ad ♂	B	" " "	" "
A 444463	ad ♂	B	" " "	" "
A 444464	ad ♂	B	" 16 "	9 "
A 444465	ad ♂	B	" 17 "	" "
A 444466	ad ♂	B	" " "	" "
A 444467	ad ♂	B	" 18 "	" "
A 444468	ad ♀	B	May 4 "	" "
A 444469	ad ♂	B	" " "	" "
A 444470	ad ♂	B	" 5 "	" "
A 444471	ad ♀	B	" " "	" "
A 444472	ad ♀	B	" 6 "	" "
A 444473	ad ♀	B	" " "	" "
A 444474	ad ♀	B	" 7 "	5 P.M.
A 444475	ad ♂	B	" " "	" "
A 444476	ad ♂	B	" " "	" "
A 444477	ad ♀	B	" " "	" "
26 birds				

Repents. etc

4/13 '34. 4/16(2) 5/11. 6/2.

4/12 '34. 4/14 ^{right leg} broken 4/17. 5/7 ^{leg} O.K. 5/11. 5/18. 6/2. 6/4.

7/16 '34.

4/16 '34. 5/2.

7/16 '34. 8/8. 8/29. 9/4. 9/11. 9/13. 9/28. 10/15.

6/3 '34.

5/6 '34

5/18 '34.

5/6 '34. 6/3. 8/1. 8/10.

6/3 '34. 7/22.

9/13 '34.

5/12 '34.

5/19 '34. 9/29 '34

9/29 '34.

California Quail

(continued)

Band no.	age sex	^{H. fac} fanded	When banded.		
A444478	ad ♀	B	May 7	1934	5 P.M.
A444479	ad ♀	B	" 11	"	9 A.M.
A444480	ad ♂	B	" "	"	" "
A444481	ad ♂	B	" "	"	" "
A444482	ad ♂	B	" "	"	" "
A444483	ad ♀	B	" "	"	" "
A444484	ad ♀	B	" "	"	" "
A444485	ad ♂	B	" "	"	" "
A444486	ad ♀	B	" "	"	" "
A444487	ad ♂	B	" 12	"	" "
A444488	ad ♂	B	" "	"	" "
A444489	ad ♀	B	" 18	"	" "
A444490	ad ♂	B	" 19	"	" "
A444491	ad ♀	B	" "	"	5 P.M.
A444492	ad ♂	B	" "	"	" "
A444493	ad ♂	B	June 1	"	9 A.M.
A444494	ad ♂	B	" 1	"	" "
A444495	ad ♂	B	" 2	"	8 "
A444496	ad ♂	B	" "	"	" "
A444497	ad ♂	B	" "	"	" "
A444498	ad ♀	B	" 3	"	9 "
A444499	ad ♀	B	" "	"	" "
A444500	Im	B	July 8	"	" "
A444701	Im	B	" "	"	" "
A444702	Im	B	" "	"	5:30 P.M.
A444703	Im	B	" "	"	" "
26 birds.					

Repeats, etc.

5/12 '34.

6/2 '34.

8/2 '34.

7/9 '34. 7/10. 7/11. 7/14(2) 7/16.

California Quail
(continued)

Band no.	age	sex	Where banded	When banded	
A444704	Im		B	July 9 1934	8 A.M.
A444705	Im		B	" " "	" "
A444706	Im		B	" " "	" "
A444707	Im		B	" " "	" "
A444708	Im		B	" 10 "	" "
A444709	Im		B	" " "	" "
A444710	Im		B	" " "	" "
A444711	Im		B	" 11 "	6 P.M.
A444712	Im		B	" " "	" "
A444713	Im		B	" " "	" "
A444714	ad ♂		B	" 12 "	8 A.M.
A444715	ad ♂		B	" " "	" "
A444716	ad ♂		B	" " "	" "
A444717	Im		B	" " "	" "
A444718	Im		B	" 16 "	9 "
A444719	Im		B	" " "	" "
A444720	Im		B	" " "	" "
A444721	Im		B	" " "	" "
A444722	Im		B	" " "	" "
A444723	ad ♀		B	" 21 "	" "
A444724	ad ♀		B	" " "	" "
A444725	ad ♀		B	" " "	" "
A444726	ad ♂		B	" " "	" "
A444727	ad ♂		B	" " "	" "
A444728	ad ♂		B	" " "	" "
A444729	Im		B	" 23 "	8 "
26 birds					

Repeats, etc.

8/1 '34. 8/14. 8/30. 8/31 (2)

8/2 '34. 8/8. 8/9. 8/12. 8/18. 8/22. 8/31. 9/4. 9/10. Killed in sprang trap by some animal; only feathers and one foot left.

8/8 '34. 8/10. 8/13. 9/1

8/8 '34. 8/11. 9/1. 9/5. 10/10.

8/9 '34. 8/10. 8/12. see notes p. 287. 8/15. 8/18. 8/30. 8/31. 9/1

8/31 '34.

8/13 '34. 8/15. 9/25 (8)

7/23 '34.

8/22 '34. 9/5

7/22 '34. 7/24. 7/26. 8/10

7/30 '34.

California Quail
(continued)

Band no	age	sex	Where banded	When banded.		
A444730	Im		B	July 23	1934	8 a.m.
A444731	ad	♀	B	"	"	" "
A444732	Im		B	"	"	" "
A444733	Im		B	"	"	" "
A444734	Im		B	"	"	" "
A444735	Im		B	"	"	" "
A444736	Im		B	"	"	" "
A444737	Im		B	"	"	" "
A444738	Im		B	"	"	" "
A444739	Im		B	"	"	" "
A444740	ad	♀	B	" 24	"	9 "
A444741	ad	♂	B	" 26	"	" "
A444742	Im		B	" 30	"	" "
A444743	ad	♀	B	" 31	"	9:30 "
A444744	ad	♂	B	"	"	" "
A444745	ad	♂	B	"	"	" "
A444746	ad	♂	B	"	"	6 P.M.
A444747	ad	♂	B	"	"	" "
A444748	Im		B	August 2	"	9 a.m.
A444749	Im		B	"	"	" "
A444750	ad	♀	B	"	"	" "
A444751	ad	♂	B	"	"	" "
A444752	Im		B	"	"	" "
A444753	Im	♂	B	" 9	"	" "
A444754	ad	♂	B	" 13	"	" "
A444755	Im		B	" 14	"	" "

26 birds.

Reprints, etc.

9/26 '34. 9/27(2) 10/2. 10/3. 10/19.

7/30 '34. 7/31. 8/1. 8/2(2) 8/3. 8/11 Killed in trap by some animal.

8/2 '34. 8/9. 8/16. 8/29.

8/1 '34. 8/9. 8/22. 8/29. 8/30. 9/1. 10/10.

7/26 '34. 8/8(2) 8/9. 8/12(2) 8/13(2) 8/14. 8/15. 8/18(2) 8/19.

8/1 '34. 8/9.

8/2 '34.

9/27 '34.

8/9 '34.

8/9 '34. 8/10. 9/26. 10/15.

8/9 '34. 8/18. 9/5. 9/25. 10/10.

8/15 '34. 8/29. 9/1.

9/12 '34. 9/25. 9/30. 10/1. 10/4. 10/5.

California Zaid
(continued)

Band no.	age	sex	When banded	When banded
A444756	Im		B	Aug. 14 1934 9 A.M.
A444757	ad	♀	B	" " " " "
A444758	ad	♀	B	" " " " "
A444759	Im		B	" " " " "
A444760	Im		B	" " " " "
A444761	Im		B	" " " " "
A444762	ad	♂	B	" 17 " 6:30 P.M.
A444763	ad	♀	B	" 20 " 8:30 A.M.
A444764	ad	♀	B	" " " " "
A444765	ad	♀	B	" 28 " 5:30 P.M.
A444766	ad	♀	B	" " " " "
A444767	Im		B	Sept 10 " 9 A.M.
A444768	Im		B	" 11 " 5:30 P.M.
A444769	ad	♂	B	" " " " "
A444770	ad	♂	B	" 12 " 9 A.M.
A444771	Im	♂	B	" 13 " 6 P.M.
A444772	Im		B	" 15 " 8:30 A.M.
A444773	ad	♂	B	" " " " "
A444774	ad	♀	G	" 29 " 9 "
A444775	ad	♂	G	" " " " "
A444776	ad	♂	G	" " " " "
A444777	ad	♀	G	" " " " "
A444778	ad	♂	B	" 30 " 5:30 P.M.
A444779	ad	♀	G	Oct 1 " 5:15 "
A444780	ad	♀	G	" 1 " " "
A444781	ad	♀	G	" 2 " 9 A.M.
26 birds.				

Repeats, etc

9/11 '34. 9/12. 9/26. 9/27. 9/29. 10/2(2) 10/3. 10/4. 10/15.

9/11 '34. 9/12. 9/13. 9/14. 9/26.

8/15 '34. 9/14. 9/27(2) 9/30. 10/1. 10/2(2) 10/3(2) 10/4(2)

9/25 '34.

9/12 '34. 9/25. 10/1. 10/4. 10/10. 10/15.

9/12 '34.

9/14 '34. 9/25. 9/27(2) 9/30. 10/1(2) 10/2(2) 10/3(2) 10/5. 10/15(2)

9/26 '34. 9/27. 9/30. 10/1. 10/2. 10/22. 10/23.

9/25 '34. 9/26. 9/27. 9/29. 10/1. 10/10. 10/15. 10/22.

10/1 '34.

10/23 '34.

10/15 '34.

10/23 '34

10/4 '34.

California Quail
(Continued)

Band no.	age sex	Where banded	When banded		
A444782	ad ♂	G.	Oct. 2	1934	9 a.m.
A444783	ad ♂	G	"	"	"
A444784	ad ♂	G	"	"	"
A444785	ad ♂	G	"	"	"
A444786	ad ♀	G.	"	"	"
A444787	ad ♀	G	"	"	"
A444788	ad ♀	G	"	"	"
A444789	ad ♀	G	"	"	"
A444790	ad ♂	G	"	"	"
A444791	ad ♂	G	"	"	"
A444792	ad ♂	G	"	"	"
A444793	ad ♂	G	"	"	"
A444794	ad ♀	G	"	"	"
A444795	ad ♂	G	"	3	8:30 "
A444796	ad ♀	G	"	"	5 P.M.
A444797	Im ♀	G	"	4	8 a.m.
A444798	ad ♂	G	"	"	"
A444799	ad ♀	G	"	"	"
A444800	ad ♂	G	"	9	5 P.M.
A444811	ad ♂	G	"	"	"
A444812	ad ♀	G	"	10	12:30 "
A444813	ad ♂	G	"	12	"
^{foreign} A409414	ad ♂	B	"	15	5:30 "
A444814	ad ♂	G	"	16	8:30 a.m.
A444815	ad ♀	G	"	"	"
A444816	ad ♀	G	"	22	5 P.M.
25 birds.					

Repents, etc.

10/4 '34. 10/12. 10/23

10/23 '34.

10/23 '34.

10/16 '34 10/22.

10/16 '34. 10/24.

Supper at 3500th place opening home
by Mary M. Church.

~~10/17 '34~~

10/23 '34.

Swapped at St. 2/15 '35 by Santa Sanchez.

Banded 10/14 '34 by Mrs. Kenneth Saunders.
Released by me at B. same day.

California Towhee (continued)

Band no.	age sex	Where banded	When banded		
A444817	ad ♂	G	October 23	1934	8:30 A.M.
A444818	ad ♀	G	"	"	" "
A444819	ad ♂	G	"	"	" "
A444820	ad ♂	G	"	"	" "
A444821	ad ♀	G	"	"	" "
A444822	ad ♂	G	"	"	5 P.M.
A444823	ad ♀	G	"	"	" "
A444824	ad ♂	G	"	"	" "
A444825	ad ♀	G	"	24	8:30 A.M.
A444826	ad ♀	G	"	"	" "
A444827	ad ♀	G	"	"	" "
^{foreign} A409425	ad ♀	B	"	25	5:30 P.M.
^{foreign} A409433	ad ♂	B	"	26	" "
A444828	ad ♂	G	"	"	5 "
A438055	ad ♀	A	Jan'y.	31	1935 (Red band on left leg.)
A438224	ad ♀	A	Feby	1	" (Red band and yellow band on left leg.)
A438043	ad ♀	A	"	1	" (yellow band on left leg)
A444829	ad ♂	A	"	1	"
A444830	ad ♂	A	"	1	"
A438058	ad ♂	A	"	1	"
A438041	ad ♀	A	"	2	" (yellow band on left leg)
A438248	ad ♀	A	"	"	"
A444831	ad ♂	A	"	"	"
A444832	im	A	Sept.	7	"
A444833	im	A	"	9	"
A444834	im	A	"	"	"
18 birds					

Repents, etc

10/24 '34.

10/24 '34.

10/26 '34.

10/24 '34.

Banded by Mrs. Saunders. Released by me at B. See P. 168

DO

DO.

Banded by C. L. Sumner, Jr.

" " " "

" " " "

Banded by C. L. Sumner, Jr.

" " " "

" " " "

9/12 '35.

California Quail (continued)

Band no.	age sex	where banded	When banded		
A444835	Im	A	September	9	1935
A444836	Im	A	"	"	"
A444837	Im	A	"	"	"
A444838	Im	A	"	12	"
A444839	Im	A	"	"	"
A444840	Im	A	"	"	"
A444841	Im	A	"	"	"
A444842	Im	A	"	13	"
A444843	Im	A	"	"	"
A444844	Im	A	October	10	"
A444845	Im	A	"	"	"
A444846	Im	A	"	11	"
A444847	Im	A	"	11	"
A444848	Im ♂	A	"	11	"
A444849	Juv	A	Sept.	11	1938
A444850	Juv	A	"	"	"
A444851	Juv ♀	A	"	"	"
A444852	Ad ♀	B	April	12	1939
A444853	" ♂	B	"	16	"
A444860	" ♀	A	March	6	1940
A444861	" ♀	B	Oct.	10	"
A444862	" ♀	B	"	"	"
A444863	" ♂	B	"	14	"
A444864	" ♀	B	"	"	"
A444865	" ♀	B	"	15	"
A444866	" ♂	B	"	"	"

24 birds

Repeats, etc

9/13 '35.

10/14 '35.

10/14 '35.

10/29 '41.

10/24 '41

10/15 '41

10/25 '41

California Quail
(continued)

Band no	age	sex	Where banded	When banded
A444867	ad	♀	B	October 22 1940
A444868	"	♀	B	" " "
A444869	"	♀	H	November 11 "
A444870	"	♂	H	" " "
A444871	"	♀	H	" " "
A444872	"	♂	H	" " "
A444873	"	♀	H	" " "
A444874	"	♀	H	" " "
A444875	"	♀	H	" " "
^{foreign} 39-415429	"	♂	H	December 2 "
A444876	"	♀	H	" 8 "

Repeats etc

4/24 '42.

10/15 '41. 10/16.

Banded by Allen Miller 10/20 '40 as a given. at his home.
Repeat 12/8 '40

Black-headed Grosbeak

Agelaius phoeniceus ~~*junco*~~ *melanocephalus*
melanocephalus

Band no.	age	sex	where banded	When banded.
----------	-----	-----	--------------	--------------

A185172	ad	♀	A	July 22 1938
---------	----	---	---	--------------

Repents, etc.

Caught by Henry Pritchard by hand in the "shack."

Juncos.
(Continued from p. 118)

Band no	age sex	where banded	When banded.	
34-69897	ad	A	September 23	1938
34-69898	"	A	"	"
34-69899	"	A	"	"
34-69900	"	A	"	"
38-17001	"	A	"	"
38-17002	"	A	" 24	"
38-17003	juv	A	"	"
38-17004	ad	A	"	"
38-17005	"	A	" 25	"
38-17007	juv	A	" 26	"
38-17009	ad	A	October 4	"
38-17011	ad	A	" 5	"
38-17012	"	A	"	"
38-17014	"	A	"	"
38-17015	juv	A	" 6	"
38-17016	ad ♂	A	"	"
38-17017	ad ♂	A	" 22	"
38-17018	"	A	"	"
38-17019	"	A	" 23	"
38-17022	"	A	" 28	"
38-17023	"	A	"	"
38-17024	" ♂	A	" 29	"
38-17025	" ♀	A	"	"
38-17026	" ♂	A	November 6	"
38-17027	"	A	" 9	"
38-17028	"	A	"	"
26 birds				

Repeats, etc.

9/25 '38. 9/26. 9/27. 9/30. 10/2(2). 10/4. 10/9.

9/24 '38. 9/25. 9/26. 9/27. 9/28(2). 10/2(2).

9/28 '38. 10/2.

10/1 '38. 10/2. 10/4. 10/5(2).

9/25 '38. 9/27. 9/28. 10/2. 10/4(2).

9/25 '38. 9/28. 10/4.

10/4 '38. 10/5.

10/6 '38. 10/25.

10/7 '38.

10/25 '38. 11/9. 11/15. 1/18 '40. 3/6. 3/7. 3/8. 3/10. 3/11.

10/25 '38. 11/7.

11/2 '38.

11/5 '38.

Junco
(continued)

Band no.	age	sex	Where banded	When banded.	
38-17029	ad	♂	A	November	9 1938
38-17030	"		A	"	10 "
38-17031	"		A	"	13 "
38-17077	"		B	April	1 1939
38-17079	"		B	"	1 "
38-17080	"		B	"	1 "
38-17082	"		B	"	2 "
38-17084	"		B	"	" "
38-17086	"	♂	B	"	" "
38-17090	"	♀	B	"	3 "
38-17093	"	♀	B	"	4 "
38-17095	"	♀	B	"	" "
38-17098	"	♂	B	"	6 "
38-17127	"		A	January	6 1940.
38-17139	"		A	March	7 "
139-29637	"	♂	B	October	22 "
41-39440	"		F	December	6 "

Repeats, etc

4/2 '39. 4/4.

4/2 '39.

1/2 '40.

Golden-crowned Sparrows (from Page 94)

Band no.	age sex	where banded	When banded.	
39-134787		A	February 7	1940.
39-134788		A	" 8	"
39-134789	ad	A	" 10	"
39-134790		A	" "	"
39-134791	ad	A	" 11	"
39-134792		A	" "	" Distinct yellow tinge to breast feathers.
39-134793		A	" "	"
39-134794		A	" "	"
39-134795		A	" "	" almost "adult" plumage.
39-134796		A	" 21	"
39-134797		A	March 3	"
39-134798	ad	A	" "	"
39-134799		A	" 4	"
39-134800		A	" "	"
39-139602		A	" "	"
39-139603	ad	A	" "	"
39-139604		A	" "	"
39-139605		A	" 5	"
39-139606		A	" "	"
39-139607	ad	A	" "	"
39-139608		A	" "	"
39-139609		A	" "	"
39-139610		A	" "	"
39-139611		A	" "	"
39-139612		A	" "	"
39-139613		A	" "	"
26 birds.				

Repeats, etc.

2/8'40. 2/11. 2/16. 3/20. 4/4 ^{moulting} into "adult"

3/9'40. 3/11. 4/6 ^{almost} "adult"

2/11'40. 2/12. 3/20

3/5'40. 3/13. 3/20.

2/13'40. - died in a cage during the night.

3/4'40.

2/12'40 (2) 2/15.

3/5'40.

3/13'40. 3/17. 3/19. 3/22. 3/23 (2)

4/11'40 ^{moulting} into "adult"

3/6'40

3/11'40.

3/11'40 3/25.

3/6'40 3/7.

3/5'40. 4/2 ^{now} "adult"

3/6'40.

3/6'40. 3/11. 4/9 ^{head} moulting

4/8'40 ^{now} "adult" 4/9. 4/11.

4/2 ^{now} "adult" 4/8. 4/12.

Golden-crowned Sparrows
(Continued) from 238)

Band no	age	sex	Where banded	When banded	
39-139614			A	March 5 1940	
39-139615	ad		A	" " "	
39-139616			A	" " "	almost adult plumage
39-139617			A	" " "	almost "adult" plumage
39-139618			A	" " "	
39-139619			A	" " "	
39-139620			A	" 6 "	
39-139621			A	" 8 "	
39-139622	ad		A	" " "	
39-139623			A	" 9 "	
39-139624			A	" 10 "	
39-139625			A	" 11 "	
39-139626			A	" 11 "	
39-139627			A	" 11 "	
39-139628			A	" 12 "	
39-139629			A	" " "	
39-139630			A	" 13 "	
39-139631			A	" 14 "	
39-139632			A	" 16 "	
39-139633	ad		A	" 18 "	
39-139634			A	" " "	almost "adult" plumage
39-139635			A	" 19 "	
39-139636			A	" " "	not "adult" but moulting on head
39-139637			A	" 20 "	
39-139638			A	" " "	
39-139639			A	" " "	
26 birds.					

Repents, etc.

3/6 '40.

3/11 '40. 3/15.

3/6 '40 (2) 3/8 (2) 3/10. 3/11. 3/12. 3/15

3/11 '40. 3/18.

3/12 '40. 3/21 head moulting

3/15 '40.

3/15 '40. 3/19. 3/21.

3/19 '40.

3/19 '40.

3/22 '40.

3/20 '40. 3/23. 4/2.

3/21 '40.

Band no	age sex	Where banded	When banded.	
39-139640		A.	March 23 1940	head moult
39-139641		A	April 2	"
39-139642	ad	A	" 9	head moult.
39-139643	ad	B	Oct. 8	"
39-139644		B	" 9	"
39-139645		B	" "	"
39-139646	ad	B	" 10	"
39-139647	ad	B	" "	"
39-139648	ad	B	" "	"
39-139649	ad	B	" "	"
39-139650		B	" 11	almost "adult" plum.
39-139651		B	" 11	"
39-139652		B	" 12	"
39-139653		B	" "	"
39-139654	ad	B	" "	"
39-139655		B	" "	"
39-139656		B	" "	"
39-139657	ad	B	" "	"
39-139658		B	" "	"
39-139659		B	" "	"
39-139660	ad	B	" "	"
39-139661		B	" "	"
39-139662		B	" 13	"
39-139663		B	" "	"
39-139664		B	" "	"
39-139665		B	" "	almost "adult" plum.
26 birds				

Repeats, etc.

4/4/40 ^{head} moulting.

4/25 '42.

4/28 '42

11/5 '42 11/9.

192

Golden-crowned Sparrows (continued)

Band no	age sex	where banded	When banded		
39-139666		B	Oct. 13	1940	
39-139667		B	"	"	"
39-139668		B	"	"	"
39-139669	ad	B	"	"	"
39-139670		B	"	"	"
39-139671		B	"	14	"
39-139672		B	"	"	"
39-139673		B	"	"	"
39-139674		B	"	"	"
39-139675		B	"	"	"
39-139676	ad	B	"	"	"
39-139677		B	"	"	"
39-139678	ad	B	"	"	"
39-139679		B	"	"	"
39-139680	ad	B	"	"	"
39-139681		B	"	"	"
39-139682	ad	B	"	"	"
39-139683		B	"	"	"
39-139684		B	"	15	"
39-139685		B	"	"	"
39-139686		B	"	"	"
39-139687	ad	B	"	"	"
39-139688		B	"	"	"
39-139689		B	"	"	"
39-139690		B	"	"	"
39-139691	ad	B	"	"	"
26 birds.					

Repeats, etc.

Golden-crowned Sparrows
(continued)

Band no.	age	sex	Where banded	When banded
39-139692			B	Oct. 15 1940
39-139693			B	" " "
39-139694			B	" " "
39-139695	ad		B	" " "
39-139696			B	" " "
39-139697			B	" " "
39-139698			B	" " "
39-139699			B	" " "
39-139700	ad		B	" 16 "
39-139501			B	" " "
39-139502			B	" " "
39-139503			B	" " "
39-139504			B	" " "
39-139505			B	" " "
39-139506			B	" " "
39-139507	ad		B	" " "
39-139508			B	" " "
39-139509			B	" " "
39-139510	ad		B	" " "
39-139511			B	" " "
39-139512			B	" " "
39-139513			B	" " "
39-139514			B	" " "
39-139515			B	" " "
39-139516			B	" 17 "
39-139517			B	" " "
26 birds.				

Reports, etc.

Golden-crowned Sparrows
(continued)

Banded no	age	sex	Where banded	When banded
39-139518			B	Oct. 17 1940
39-139519			B	" " "
39-139520	ad		B	" " "
39-139521			B	" " "
39-139522			B	" " "
39-139523			B	" " "
39-139524			B	" " "
39-139525	ad		B	" " "
39-139526			B	" " "
39-139527			B	" " "
39-139528			B	" " "
39-139529			B	" 18 "
39-139530	ad		B	" " "
39-139531			B	" " "
39-139532			B	" " "
39-139533			B	" " "
39-139534			B	" " "
39-139535			B	" " "
39-139536			B	" " "
39-139537			B	" " "
39-139538			B	" " "
39-139539	ad		B	" 19 "
39-139540			B	" " "
39-139541			B	" " "
39-139542			B	" " "
39-139543	ad		B	" " "
26 birds				

Repeats, etc.

Golden-crowned Sparrows
(continued)

band no	age sex	when banded	When banded
39-139544		B	Oct. 19 1940
39-139545		B	" " "
39-139546		B	" " "
39-139547	ad	B	" 20 "
39-139548		B	" " "
39-139549		B	" " "
39-139550		B	" " "
39-139551		B	" " "
39-139552		B	" 21 "
39-139553		B	" " "
39-139554	ad	B	" " "
39-139555		B	" " "
39-139556		B	" " "
39-139557		B	" " "
39-139558		B	" " "
39-139559		B	" " "
39-139560	ad	B	" 22 "
39-139561		B	" " "
39-139562		B	" " "
39-139563		B	" " "
39-139564		B	" " "
39-139565		B	" " "
39-139566		H	Nov. 8 "
39-139567	ad	H	" " " Band put on left leg. Tumor on right leg near foot
39-139568	ad	H	" " "
39-139569		H	" 9 "
26 birds			

Repeats, etc.

12/240.

11/12 '40. 12/9.

Golden-crowned Sparrows (continued)

Band no.	age	sex	Where banded.	When banded.
39-139570	ad		H	Nov. 9 1940
39-139571	ad		H	" 10 "
39-139572	ad		H	" " "
39-139573	ad		H	" 11 "
39-139574	ad		H	" " "
39-139575	ad		H	" " "
39-139576	ad		H	" " "
39-139577	Im		H	" " "
39-139578	ad		H	" " "
39-139579	ad		H	" 12 "
39-139580			H	" " "
39-139581			H	" 13 " nearly "adult" plum.
39-139582			H	" " " " "
39-139583			H	" " "
39-139584			H	" " "
39-139585			H	" " "
39-139586	ad		E	" 20 "
39-139587			E	" 22 "
39-139588	ad		H	" 26 "
39-139589			H	" " "
39-139590	ad		H	" 27 "
39-139591			H	" " " nearly "adult" plumage.
39-139592	ad		H	" " "
39-139593	ad		H	" 28 "
39-139594			H	" " " nearly "adult" plumage
39-139595			H	" " " nearly "adult" plumage
26 birds.				

Reprints, etc

12/6 '40.

12/6 '40.

12/6 '40. 12/9

11/28 '40. 12/7.

11/29 '40.

4/23 '42.

1/30 '42.

11/29 '40.

Golden-crowned Sparrows (continued)

Band no	age	sex	Where banded	When banded		
39-139596			H	Nov.	29	1940.
39-139597	ad		H	"	"	"
39-139598	ad		H	"	"	"
39-139599			H	"	"	"
39-139600			San Mateo Co.	"	30	" Banded where I formerly lived
40-133701			San Mateo Co.	"	"	" " "
40-133703			H	December	2	"
40-133704			H	"	"	"
40-133707			H	"	3	"
40-133709	ad		H	"	"	"
40-133710			H	"	"	"
40-133711			H	"	"	"
40-133712			H	"	5	"
40-133713			H	"	"	"
40-133714	ad		H	"	6	"
40-133715	ad		F	"	"	"
40-133716	ad		H	"	"	"
40-133719	ad		H	"	"	"
40-133720			H	"	"	"
40-133721			H	"	8	"

Repents, etc.

4/8 '40.

12/9 '40.

12/8 '40.

4/7 '40.

Gambel Sparrows

(forwarded from 156)

Band no	age sex	Where banded	When banded		
38-17167	Im	B	October	9	1940
38-17168	ad	B	"	"	"
38-17169	"	B	"	10	"
38-17170	Im	B	"	"	"
38-17171	"	B	"	"	"
38-17172	ad	B	"	11	"
38-17173	Im	B	"	12	"
38-17174	"	B	"	"	"
38-17175	"	B	"	"	"
38-17176	"	B	"	"	"
38-17177	"	B	"	"	"
38-17178	"	B	"	"	"
38-17179	"	B	"	"	"
38-17180	"	B	"	13	"
38-17181	"	B	"	"	"
38-17182	"	B	"	"	"
38-17183	"	B	"	"	"
38-17184	ad	B	"	"	"
38-17185	Im	B	"	"	"
38-17187	ad	B	"	"	"
38-17188	Im	B	"	"	"
38-17189	"	B	"	"	"
38-17190	ad	B	"	"	"
38-17191	Im	B	"	"	"
38-17192	"	B	"	"	"
38-17194	ad	B	"	14	"
26 birds					

Repeats. etc

10/14'41

Gambel
~~Golden-crowned~~ Sparrows
 (continued)

Band no	age sex	Where banded	When banded		
38-17195	Im	B	October	14	1940
38-17196	"	B	"	"	"
38-17197	"	B	"	"	"
38-17198	"	B	"	"	"
38-17199	"	B	"	"	"
38-17200	ad	B	"	"	"
139-29601	Im	B	"	"	"
139-29602	"	B	"	"	"
139-29603	"	B	"	15	"
139-29604	"	B	"	"	"
139-29605	"	B	"	"	"
139-29606	"	B	"	"	"
139-29607	ad	B	"	"	"
139-29608	Im	B	"	"	"
139-29609	ad	B	"	"	"
139-29610	Im	B	"	"	"
139-29611	"	B	"	"	"
139-29612	"	B	"	16	"
139-29613	"	B	"	"	"
139-29615	"	B	"	"	"
139-29616	"	B	"	"	"
139-29617	"	B	"	"	"
139-29621	"	B	"	17	"
139-29622	"	B	"	"	"
139-29624	"	B	"	"	"
139-29626	"	B	"	18	"
26 birds					

Repeats, etc:

ad. plum.

10/26 '40. 3/15 '43.

Fallen in day killed in trap by
a Cooper Hawk.

Gambel Sparrows (continued)

Band no	age sex	Where banded	When banded
139-29627	ad	B	October 18 1940
139-29628	Im	B	" " "
139-29629	"	B	" " "
139-29630	ad	B	" 19 "
139-29632	Im	B	" 20 "
139-29633			Band destroyed
139-29635	Im	B	October 21 1940
139-29636	ad	B	" 22 "
139-29654	ad	H	November 9 "
139-29655	ad	H	" " "
139-29656	ad	H	" " "
139-29661	ad	H	" 11 "
<u>Foreign</u> 36-147580	ad	H	" 12 "
139-29664	ad	H	" " "
139-29666	Im	H	" " "
139-29671	ad	H	" 13 "
139-29672	ad	H	" " "
139-29673	ad	H	" " "
139-29674	ad	H	" " "
139-29675	ad	H	" " "
139-29676	ad	H	" " "
139-29677	ad	E	" 16 "
139-29678	ad	E	" " "
139-29679	ad	E	" " "
139-29680	ad	E	" " "
139-29681	Im	E	" " "
24 birds			50 Page 64.

Repents, etc

10/14 '41

11/12 '40 " 13/3 11 29

12/8 '40. 12/9.

11/11 '40. 12/9.

11/26 '40. 11/28.

12/8 '40.

12/9 '40.

11/28 '40

Puget Sound Sparrows
 (continued from Page 238)

Band no	age	sex	where banded	When banded
38-17141	ad		capitola	March 14 1940
139-29619	Im		B	Oct. 17 "
139-29620	"		B	" " "
139-29625	"		B	" 18 "
139-29631	"		B	" 19 "
139-29634	"		B	" 20 "

Repeats, etc

White-crowned Sparrows
(may be either Nuttall or
Puget Sound ~~or Gambel~~)

Band no	age	sex	Where banded	When banded	
139-29641	ad		A	Nov. 5 1940	
139-29642	Im		H	" 7 "	
139-29643	Im		H	" " "	
139-29644	ad		H	" " "	
139-29645	ad		H	" " "	
139-29647	Im		H	" " "	
139-29648	Im		H	" " "	
139-29649	ad		H	" 9 "	
139-29650	Im		H	" " "	
139-29660	ad		H	" 11 "	
139-29662	Im		H	" " "	
139-29663	ad		H	" 12 "	
139-29665	ad		H	" " "	
139-29667	Im		H	" " "	Red band on left leg.
139-29668	ad		H	" " "	
139-29670	ad		H	" 13 "	
139-29696	ad		H	" 26 "	
139-29697	Im		H	" " "	
139-29700	ad		H	" " "	
41-39403	Im		H	" 27 "	
41-39404	ad		H	" " "	
41-39411	ad		H	" 28 "	
41-39414	ad		H	" " "	
41-39415	ad		H	" " "	
41-39416	ad		H	" " "	
41-39419	ad		H	" " "	
26 birds.				to 142 ←	

139-29642 } Released day of capture at
139-29647 } 2537 Race Walk, Berkeley,
139-29648 } at 2:30 P.M. about 1 1/4 m. distant

219

Reprints, etc.

11/10 '40.

12/8 '40

11/13 '40 (at H)

12/6 '40. 12/7. 12/9.

11/29 '40. 12/2. 12/8. 12/9.

11/13 '40. 12/6.

12/8 '40.

11/28 '40.

12/2 '40. 12/6.

11/28 '40.

12/6 '40.

Plain Titmouse

Baeolophus inornatus inornatus

Band no.	age sex	^{where} banded	When banded
34-69703	Im	A	September 2 1935.
38-17008	ad	A	Oct. 1 1938
38-17164	ad	B	" 9 1940
38-17186	ad	B	" 13 "
38-17193	ad	B	" " "
139-29623	ad	B	" 17 "

Turkey Vulture.

Cathartes aura septentrionalis

Band no	age sex	^{where} banded	When banded.	
34-647476	Im	A	August 4 1938.	
34-647477	Im	A	" " "	←
34-647478	Im	A	July 12 1940	See notes p. 294

Repeats, etc

Caught against window inside our garage.

10/6 '38.

These two young buzzards were fledglings, barely out of the nest and unable to fly. They were found July 24 1938 by Ethel Sumner, near La Honda, while riding horse back. Their nest was not visible, and the old birds were not seen. Ethel brought them home and fed them raw hamburger, dead birds, etc. They drank water greedily. On August 5th she sent them by express to her sister, Mrs. L. P. Cropper, 1625 Country Club Drive, Glendale, Calif. Mrs. Cropper kept them a short time, and then gave them to the Griffith Park Zoo in Los Angeles.

Black Phoebe
Sayornis nigricans nigricans

Band no	age	sex	where banded	When banded
34-22862	ad		A	August 25 1935.
38-17020	"		A	October 23 1938

Western Red-tailed Hawk
Buteo borealis calurus

Band no	age	sex	where banded	When banded
34-647479	Im		see notes Page 295.	August 23 1940.

Returns, etc.

Bird flew into my house through open door.
Bird was caught by flashlight on my porch, after dark.

"Found dead" about 9/17/40 at Thornton, Calif. by
Helen Johnson of Sacramento

Barn Swallow

Hirundo erythrogaster.

Band no.	age sex	Where banded	When banded
H 97519	nat. long	A	August 21 1935
H 97520	"	A	" " "
H 97521	"	A	" " "
H 97522	"	A	" " "
H 97525	"	A	June 9 1936
H 97526	"	A	" " "
H 97527	"	A	" " "
H 97528	"	A	" " "

Cliff Swallow

Petrochelidon albifrons albifrons

Band no.	age sex	Where banded	When banded	
38-17150	Im	A	July 17 1940	Taken from 2 nests (3 from one - two from the other) out of seven built inside of Lowell Sumner's barn
38-17151	"	A	" " "	
38-17152	"	A	" " "	
38-17153	"	A	" " "	
38-17154	"	A	" " "	

Repeats, etc.

These young swallows were in same nest as those banded 8/21 '35. I placed all four in a trail, banded them one at a time, and as I banded one I replaced it in the nest. When I replaced the fourth bird, one of those already banded flew out of the nest and out of the barn, followed by its parents. I soon lost sight of the young bird.

California Jay
aphelocoma californica californica

Band no.	age	sex	where banded	When banded.
6323026	im		A	August 14 1935
6323028	ad		A	" 26 "
6323029	ad		A	Sept. 2 "
6323030	ad		A	" " "
6323031	ad		A	" 7 "
6323032	im		A	" " "
6323033	im		A	" 8 "
6323036	ad		B	April 11 1939
6323037	"		B	" 12 "
6323041	"		A	March 8 1940
6323047	"		A	April 24 "
6323048	"		A	May 6 "
40-209014	"		F	Sept. 14 "
40-209052	"		H	Nov. 8 "
6323053	"	miss missing		May 18 1941
6323054	"	"	"	" " "

Repents, etc.

9/7 '35. 9/8

9/3 '35. 9/8. 9/9. 9/12(3) 9/13(2) 9/14(3) 9/16(2) 9/17

9/7 '35(2) 9/8

4/14 '39. Trapped in a government sparrow trap which it had entered and there it killed S.F. Sawhee A 285232.

4/24 '40 (2) Spat near where trapped, by Jack Sawyer 7/4 '40

Spat near where trapped by Henry Pritchard abt ± 9/1 '40.

"Found dead" 1/6 '41 at Berkeley by Bob Lindberg 1829
 Sun. Ransom Berkeley
 Red found in left leg. 4/10 '41 Red band still on leg.

California Towhee
Pipilo fuscus crissalis.

Band no.	age sex	Where banded	When banded	
39-213362	ad	B	November 30	1939.
40-209018	ad	B	October 9	1940
40-209020	ad	B	" 10	"
40-209021	ad	B	" 11	"
40-209022	ad	B	" 12	"
40-209023	ad	B	" 13	"
40-209024	ad	B	" "	"
40-209025	ad	B	" "	"
40-209027	ad	B	" "	"
40-209028	ad	B	" "	"
40-209030	ad	B	" 14	"
40-209031	ad	B	" 15	"
40-209032	ad	B	" "	"
40-209033	ad	B	" "	"
40-209034	ad	B	" "	"
40-209035	ad	B	" "	"
40-209036	ad	B	" "	"
40-209037	ad	B	" 16	"
40-209038	ad	B	" 18	"
40-209039	ad	B	" "	"
40-209041	ad	B	" "	"
40-209042	ad	B	" "	"
40-209043	ad	B	" 20	"
40-209044	ad	B	" "	"
40-209045	ad	B	" "	"
40-209046	ad	B	" "	"

26 birds

Repeats, etc.

2/28 '43

California Towhee
(continued)

Band no	age	sex	Where banded	When banded
40-209047	ad		B	October 21 1940
40-209049	ad		B	" 22 "
40-209050	ad		B	" " "
40-209051	ad		B	" " "

Repents, etc

California Screech Owl
Otus asio bendirei

Band no	age	sex	where banded	When banded
35-510551	Im		see notes	July 25 1935
35-510552	Im		P. 289	" " "

Paradise Screech Owl.

Otus asio quercinus

Band no	age	sex	where banded	When banded
B646912	Im			August 8 1940.

see notes
p. 295.

Found, unable to fly, died 4/3 '41
in Altadena. Reported by H. C. James.
650 E. Mariposa St. Altadena.

Ash-throated Flycatcher.
Myiarchus cinerascens cinerascens.

Band no.	age	sex	where banded	When banded	
F119946	}		A	June 29 1935	Parent birds
F119947			A	" " "	built the nest
F119948			A	" " "	in a bird-
F119949			A	" " "	box I attached
F119950			A	" " "	about 15 ft.
					from ground on
					a dead alder
					tree trunk.

Repeats, etc.

Puget Sound Sparrows
(Continued from P. 270)

Band no.	age sex	Where banded	When banded.	
34-22846	Im	B	Oct. 26 1934	5:30 P.M.
34-119255	juv	A	Sept. 27 1937	
34-119256	juv	A	" " "	
38-17013	Im	A	October 5 1938	
B 143635	"	B	" 11 "	
B 143636	"	B	" 12 "	
B 143637	"	B	" " "	
B 143638	"	B	" " "	
B 143639	"	B	" " "	
B 143640	"	B	" " "	
B 143641	"	B	" " "	
B-143646	←		See P. 238	
B 143642	"	B	" " "	
B 143643	"	B	" " "	
B 143647	"	B	" 12 "	
B 143648	"	B	" 13 "	←
B 143649	Ad	B	" " "	
B 143650	Im	B	" " "	
B 143652	"	B	" " "	
B 143653	"	B	" " "	
B 143654	Ad	B	" 14 "	
B 143656	Ad	B	" " "	
B 143658	Im	B	" 15 "	
B 143662	Im	B	" " "	
B 143664	"	B	" " "	
B 143665	"	B	" " "	
B 143669	"	B	" " "	
B 143670	"	B	" " "	
27 birds				

Repeats, etc.

4/3 '39. 4/4.

10/13 '38. 10/15. 10/18.

10/12 '38 (2) 10/15

10/13 '38. 10/14. 10/15. 10/18. 10/19. 10/20

10/15 '38. 10/16.

10/13 '38. 10/14. 10/15. 10/16. 10/18 (2) 10/20 '42 3/3 '43. 3/19. 3/22

10/14 '38. 10/20 4/4 '39 now adult plumage.

10/14 '38. 10/15 (3) 10/16 (2) 10/18. 10/19. 4/6 '39 now adult plumage.

10/14 '38. 10/21 41.

10/15 '38 (2) 10/15. 10/18.

10/14 '38.

10/13 '38.

10/15 '38.

10/16 '38. 10/19.

10/15 '38.

10/16 '38 (2) 4/9 '39.

10/15 '38 (2) 10/13 '41. 10/22

Puget Sound Sparrows
(continued)

Band no.	age	sex	Where banded	When banded
B 143671	ad		B	October 15 1938
B 143680	Im		B	" 18 "
B 143681	"		B	" " "
B 143682	"		B	" " "
B 143686	"		B	" 19 "
B 143687	"		B	" " "
B 143688	"		B	" " "
B 143689	"		B	" " "
B 143692	"		B	" 20 "
38-17078	"		B	April 1 1939
38-17085	"		B	" 2 "
38-17087	"		B	" " "
38-17088	"		B	" " "
38-17089	"		B	" " "
B-143646	"		B	October 12 1938
38-17091	ad		B	April 3 1939
38-17092	"		B	" 4 "
38-17097	"		B	" 5 "
38-17103	"		B	" 10 "
38-17104	"		B	" " "
37-167988	"		B	" 12 "
38-17106	"		B	" 13 "
38-17107	"		B	" " "
38-17108	"		B	" " "
38-17109	"		B	" " "
38-17112	"		B	" 14 "
26 birds				to 214

Repeats, etc.

10/18'42

4/3'39. 4/5.

4/9'39

4/3'39. 4/17(2) 4/18.

(Omitted from
p. 236 by
accident) 10/13'38. 10/14. 10/15. 1/29'39. 2/3. 2/4(4) 2/7. 2/9. 2/12 3/26 4/3

240

b²
yr yellow

Lincoln Sparrow
Melospiza lincolni (subsp.)

Band no	age	sex	where banded	When banded		
H 97517	ad		B	October 22	1934	5:30 P.M.
34-69748	ad		^{La} yellow	" 13	1936	
38-17034	ad		B	November 28	1938	
H-97544	ad		B	April 12	1939	
H-97545	ad		B	" 14	"	
38-17110	"		B	" "	"	
38-17114	"		A	October 12	"	

Repents, etc.

10/14'36.

12/1 '38. 12/3

4/14'39. 4/15(2) 4/18. 4/19. 4/20

10/24'39.

Western
House Wrens
Troglodytes aedon parkmani

Band no	age sex	where banded	When banded.		
34-22860	ad.	A	July 2	1935.	caught by hand in garage by Gaylord Meade
H 97523	ad	A	Sept. 22	"	
H 97530	ad	A	Sept. 29	1937.	See notes p. 291
H 97531	ad	A	Aug. 6	1938	} See notes p. 291
H 97532	ad	A	"	"	
H 97533	ad	A	"	7	
H 97534	ad	A	"	10	
H 97535	ad	A	"	12	
H 97536	ad	A	"	17	} see notes p. 292
H 97537	ad	A	"	20	
H 97538	ad	A	"	"	
H 97539	ad	A	"	"	"
H 97540	ad	A	"	23	"
34-69880	ad	A	"	27	"
H 97541	ad	A	"	28	"
H 97542	ad	A	Sept. 28	"	"
H 97543	ad	A	November 14	"	"
H 97544	}		Missing		
H 97545					
H 97546	ad	A	October 23	1939.	(Gov. sparrow trap)

Repeats, etc.

244

Green-tailed Towhees
(*Oberholseria chlorura*)

Band no.	age	^{Where} banded	When	banded.
6175932	ad	B	Sept. 25	1934 / P.M.

Repeats, etc.
(See remarks, P. 288) 9/28. 9/29. 9/30 (2)

246

Russet-backed Thrushes
Ayloichya ustulata ustulata.

Band no.	age	sex	where banded	When banded	
L72927	ad		B	Aug. 29 1934	6:30 p.m.

Repents, etc.

Coast Jays
Cyanocitta stelleri carbonacea.

Band no.	age	sex	Where banded	When	banded
B324463	ad		B	July 25 1934	5:30 P.M.
6323027	ad		A	Aug. 21 1935	
6323039	ad		A	July. 28 1940.	
6323040	ad		A	March 8	"
6323042	ad		A	" 9	"
6323043	ad		A	" 11	"
6323044	ad		A	" 13	"
6323045	ad		A	" 17	"
6323046	ad		A	" "	"

Repeats, etc.

3/8 '40.

3/18 '40. 4/10.

4/2 '40 (See G. 6 34-119 398-note 12 294)

4/10 '40.

Vigors Wrens
Thryomanes bewickii spiliurus

Band no.	age sex	When banded	When banded.
H 97511	ad	B	July 24 1934 6 P.M.
H 97512	ad	B	" 25 " 8 A.M.
H 97513	ad	B	Oct. 2 " 9:30 "
L 72514	ad	B	" 3 " 8:30 "
H 97515	ad	B	" " " " "
H 97516	ad	B	" 4 " " "
H 97518	ad	B	" 25 " 5:30 P.M.
34-22855	ad	A	Feb. 10 1935
H-97524	ad	A	Oct. 7 "

Repeats, etc.

Nicasio Jays

(Continued from 276)

Band no	age sex	Where banded	When banded			
B324465	Im	B	July	26	1934	5:30 p.m.
B324466	Im	B	"	"	"	" "
B324467	Im	B	"	30	"	6 "
B324468	ad	B	"	31	"	" "
B324470	Im	B	Aug.	1	"	" "
B324471	Im	B	"	9	"	" "
B324473	ad	B	"	20	"	1:30 "

Repeats, etc.

10/10 '34.

8/2 '34.

8/20 '34.

Sonoma
 California Thrasher
Toxostoma redivivum sonomae

Band no.	age sex	Where banded	When banded	
B324446	Im	B	July 8 1934	1 P.M.
B324450	Im	B	" 12 "	12 m.
B324451	Im	B	" 14 "	8:30 A.M.
B324462	Ad	B	" 25 "	1 P.M.
B324464	Im	B	" 26 "	9 A.M.
B324469	Im	B	Aug. 1 "	8 "
B324472	Im	B	" 15 "	12:30 P.M.
B324474	ad	B	Sept. 14 "	1 "
B324475	ad	A ³	Oct 4 "	1:30 "
A285166	Juv.	La Jolla	May 30 1938	See notes Page 291
A285197	ad	A	Sept. 26 "	
A285205	"	B	Oct. 19 "	
A285219	"	A	December 18 "	

California Thrasher
Toxostoma redivivum redivivum

Band no	age sex	Where banded	When banded	
A285166	Juv	B	May 30 1938	See notes Page 291.
B323049	ad	B	Oct. 10 1940	
B323050	"	B	" 12 "	
B323051	"	B	" 13 "	
<u>B323052</u>	"	B	" 21 "	
5 birds				

Repents, etc.

7/9'34. 7/10. 7/11- dead in trap; cause unknown.

7/24'34. 7/25. 7/26(2) 7/30(2) 8/1. 8/3. 8/4(2) 8/8. 8/12. 8/13(2) 8/14(2) 8/16(2) 8/17(3) 8/19. 8/20(2) 8/21(2) 8/28

8/31'34
7/14'34(2) 7/15(3) 7/20. 7/21. 7/22. 7/24(3) 7/25(2) 7/26. 7/30(2) 7/31(3) 8/1(3) 8/2(3) 8/3(2) 8/4(2) 8/8(2)

8/9. 8/11(2) 8/12(2) 8/13(2) 8/14. 8/15(2) 8/16(2) 8/17(2)

8/13'34. 8/17. 8/18. 8/28(2) 8/29(2) 8/30(3) 8/31. 9/1.

8/8'34. 8/9. 8/21. 8/22. 8/28. 8/29. 9/10. 9/2.

7 molting. 9/14'34.

~~May 31 '38 (3) May 30. (8 live in Fox on tower, red-orange)~~

4/5'39.

12/21 '38. 12/23. 12/24. 12/25. 12/26. 12/29.

May 31 '38(3) 5/30.

4/25'42.

256

Red-breasted Nuthatch.

Sitta canadensis.

Band no.	age sex	where banded	When banded
H 97510	ad	37 moss road Road. Babely.	June 20 1934.

Desert Sparrow Hawk
Falco sparverius phalaena.

Band no.	age sex	where banded	When banded
A 444858	ad ♀	A	January 14 1940.

Sharp-shinned Hawk
Accipiter velox.

Band no	age sex	where banded	When banded
A 444859	ad ♀	A	February 17 1940.

Repeats, etc.

Brought in by a cat to neighbor of Mrs. James F. Allen. Bird was uninjured, and was given to Mrs. Allen, who asked me to band it.

Repeats, etc.

Found in inner compartment of a government sparrow trap, where it had killed two Golden-crowned
 1/18/40. Found again in inner compartment of same trap, where it had killed two more Golden-crowned Sparrows See Page 294.

This hawk killed several birds in my traps. I used a No. 0. Steel trap wound with cord on top of a post. Within half an hour after setting the trap this hawk was caught although there were no birds in the trap underneath the pole-trap. Gave bird to Dr. Richard Bond, who took it sent to a friend. Told me 12/30/40 that the bird had died in captivity.

Barn Owls
Fyto alba pratincola.

Band no	age	sex	where banded	When banded
B646911	ad		N. of C. Campus	June 2 1934.

Southern California Rufous-crowned Sparrows
(Aimophila ruficeps canescens)

Band no	age	sex	where banded	When banded
38-17119	ad		C	November 25 1939.

Repeats, etc.

See notes P. 286 - 287.

Repeats, etc.

Western Mockingbirds

Mimus polyglottos leucopterus.

Band no.	age	sex	Where banded	When banded
A285009	netly.		Richmond Calif	May 22 1934
A285010	"		"	" " "
A285011	"		"	" " "
A285147	ad.		Fa Jolla	Oct. 14 1936

California Purple Finch

Carpodacus purpureus californicus.

Band no	age	sex	Where banded	When banded
38-17035	ad	♂	A	December 18 1938
38-17124	"	♀	A	" 28 1939
38-17125	"	♂	A	" " "

Repents, etc.

See notes

Page

285.

12/26'39. In exactly same
location

Anthony Fomhee
Pipilo fuscus senicula.

Band no.	age	When banded	When banded
A285005	ad	Yellow	April 1 1934
A285006	ad	"	" 2 "

according to 4th edition of
 A.O.U. Check List, these are
California Fomhees, *Pipilo fuscus*
crissalis.

California Fomhee
Pipilo fuscus crissalis

Band no.	age	When banded	When banded
A285138	ad	Yellow	November 7 1935
A285139	ad	"	" " "
A285140	ad	"	" " "
A285141	ad	"	" " "
A285142	ad	"	" 9 "
A285143	ad	"	" " "
A285144	ad	"	" " "
A285145	ad	"	10 " "
A285146	ad	"	October 14 1936
A285158	ad	"	30 1937
A285159	ad	"	31 " "
A285160	ad	"	November 1 " "
A285161	ad	"	" 2 " "
A285162	ad	"	" 3 " "
A285165	ad	B Hastings	Cape. 26 1938
15 birds			to P. 274.

Blue band 11/6 '37
 on left leg

yellow band 10/31 '37
 on right leg

Red band on
 right leg.

Red band on
 left leg.

yellow band on
 left leg.

green band on
 right leg.

green band on
 left leg.

Repeats, etc.

11/16 '34

11/10 '35.

10/14 '36. 10/31 '37

11/4 '37.

11/6 '37.

6/3 '38 (yellow band still on) 1/11 '39 (y.B.) 1/18 (2) 3/18 (y.B.)

11/6 '37.

6/2 '38 (green band still on)

10/15 '38.

264

6th yr yellowSan Diego Song Sparrow
Melospiza melodia cooperi

Band no	age sex	Where banded	When banded
L72894	ad.	La Jolla	March 31 1934
L72895	ad.	"	April 2 "
34-69798	ad.	"	November 1 1937
34-69799	ad.	"	" 2 "
34-69803	ad.	"	May 30 1938
34-69804	juv	"	June 1 "
34-69805	"	"	" 3 "
34-69806	ad.	"	" 6 "
34-69807	juv	"	" 8 "
34-69808	"	"	" " "
38-17033	ad.	C	November 27 "

Repeats, etc.

4/1 '34. 4/2.

11/3 '37. 11/6. 5/30 '38. 5/31 (2) 6/1. 6/2. 6/3. 6/10 (2) 6/11

11/4 '37.

5/31 '38 (2) 6/1 (2) 6/2

6/3 '38 (2) 6/3 - killed in trap by a King Snake.

6/3 '38.

6/10 '38. 6/11.

6/9 '38. 6/10 (3). 6/11 (3)

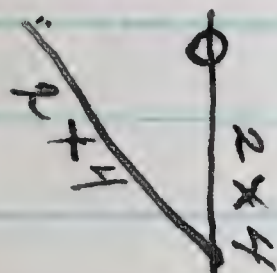
11/29 '38. 1/9 '39. 1/17. 1/23. 2/7. 3/5. 3/9. 3/11. 2/18 '41. 2/22. 3/24. 3/26

House Finch - Linnet
Carpodacus mexicanus frontalis.

Band no	age sex	where banded	When banded	
L 72892	ad ♀	La Jolla	March 29	1934
L 72893	ad ♂	"	"	"
34-69743	rather	A	July	20 1936
34-69744	"	A	"	" In outhouse
34-69745	"	A	"	" north of
34-69746	"	A	"	" my home and
34-69747	"	A	"	" south of the barn.
38-17037	ad ♀	b	January	17 1939
38-17038	ad ♀	b	"	" " ←
38-17039	ad ♂	b	"	18 "
38-17040	ad ♂	b	"	" "
38-17041	ad ♀	b	"	" "
38-17042	ad ♂	b	"	" "
38-17043	ad ♀	b	"	19 "
38-17044	ad ♂	b	"	" (Scissors both feet and upper mandible)
38-17045	ad ♀	b	"	" "
38-17046	ad ♂	b	"	" "
38-17047	ad ♂	b	"	" (all red replaced by orange)
38-17048	ad ♀	b	"	22
38-17049	ad ♀	b	"	"
38-17050	ad ♀	b	"	23
38-17051	ad ♂	b	"	"
38-17052	Im ♂	b	"	24
38-17053	Im ♂	b	"	" Photographed by A.J. Subb. Released by Ritter Hall same day
38-17054	ad ♂	b	"	"
38-17055	ad ♂	b	"	"
26 birds.				50 76.

Repeats, etc.

} Caught against window in
house of F. B. Sumner



Nest was built in angle formed by two 2x4 beams and partly hidden by a large saw hanging down from a nail where circle is shown in up-right. Six young in this brood, one of which was found dead on ground under nest.

These young birds (four of the five banded) could all fly short distances and had to be caught and replaced in nest after banding.

1/18 '39. 1/24.
2/1 '39. 2/2
See below

3/11 '39.

3/7 '41.

3/8 '39. 3/9(2) 3/10. 3/11(2) 3/14.

1/29 '39. (In same place where trapped) 2/15. 3/8. 3/15. 3/14. 3/17(2) 3/18. 11/22. 11/24. 2/11 '41.
2/18 '41. 3/6. 3/25. 8/27. 3/29(2) 3/31
2/21 '39.

8/9 '39. 3/10.

Repeats of 38-170 37: 2/21 '39(2) 2/22. 2/26. 2/27. 3/10. 12/4.

Puget Sound Sparrow
Zonotrichia leucophrys pugetensis.

Band no	age sex	where banded	When banded.	
L 72888	ad	B	March 18 1934	10 A.M.
L 72889	ad	B	" 19 "	8:30 A.M.
L 72890	ad	B	" 20 "	9 "
L 72944	ad	S	Sept. 27 "	5 P.M.
L 72953	ad	B	" 30 "	5:30 "
L 72955	Im	S	Oct 1 "	9 A.M.
L 72956	Im	B	" 2 "	12:30 P.M.
L 72964	Im	B	" 5 "	9 A.M.
L 72965	ad	B	" " "	1:30 P.M.
L 72960	Im	S	" 3 "	5 P.M.
L 72966	Im	S	" 9 "	" "
L 72967	Im	S	" " "	" "
L 72968	ad	S	" 10 "	8:30 A.M.
L 72969	ad	S	" " "	" "
L 72970	Im	B	" " "	9 "
L 72971	Im	B	" " "	" "
L 72977	Im	B	" 12 "	9:30 "
L 72978	ad	B	" " "	" "
L 72979	Im	B	" " "	" "
L 72981	Im	S	" " "	12:30 P.M.
L 72982	Im	B	" " "	1 "
L 72983	Im	B	" " "	1 "
L 72991	Im	B	" 15 "	5:30 "
L 72992	Im	S	" 16 "	8:30 A.M.
L 72993	Im	S	" " "	" "
L 72994	Im	S	" " "	" "
2 ♀ birds				

Repents, etc

Replaced See notes } Released
 6/6/1094. P. 284. } at
 Replaced Do } L.S.
 6/6/1076. } Bldg.
 Replaced gun Emmet Stomper 3/20 to keep in
 6/6/1354 Do. cage at L.S. Bldg. Escaped 4/5 '34. Repeated at B.
10/15 '34
10/19 '34

10/15 '34 .

found dead in Oakland by Ruth Chandler.

Banded 11/22 '33 as a Nuttall; original band. L 43594 replaced by this.
10/15 '34. 10/19 10/25

Large tick fastened
 below right eye removed.

10/15 '34. 10/16 (2) 10/18. 10/19 (3) 10/22. 10/23 (3) 10/24 (2) 10/25.

10/16 '34.

Puget Sound Sparrow (Continued)

Bird no.	age	sex	where banded	When	banded	Time
L 72995	Im		G	Oct. 16	1934	8:30 A.M.
L 72996	Im		G	"	"	12:30 P.M.
L 72997	Im		G	"	"	" "
L 72998	Im		G	"	"	" "
L 73000	ad		G	"	"	" "
34-22803	Im		B	"	18	5:30 P.M.
34-22804	Im		G	"	19	12:30 "
34-22805	Im		G	"	"	" "
34-22806	Im		B	"	"	1 "
34-22807	ad		B	"	22	5:30 "
34-22808	ad		B	"	"	" "
34-22809	ad		B	"	"	" "
34-22817	ad		B	"	23	1 "
34-22819	Im		G	"	"	5 "
34-22821	Im		B	"	"	5:30 "
34-22822	Im		B	"	24	9 A.M.
34-22823	Im		B	"	"	1 P.M.
34-22824	Im		G	"	"	5:30 "
34-22827	Im		B	"	25	9 A.M.
34-22828	Im		B	"	"	" "
34-22832	Im		B	"	"	1 P.M.
34-22833	ad		B	"	"	5:30 "
34-22837	Im		B	"	26	9:30 A.M.
34-22839	Im		B	"	"	" "
34-22840	ad		B	"	"	" "
34-22844	Im		B	"	"	5:30 P.M.
22 birds				to 236.		

Repeats, etc.

Released 6 P. M. at
1652 Euclid ave.

10/23 '34.

Replaced 6161016. Banded
originally 11/9 '32 as a Nuttall. 10/24 '34.

Replaced L 43511. Banded
originally 11/13 '33 as a Nuttall. 10/23 '34.

Replaced L 71870, banded
originally 3/7 '34 as a Nuttall.

10/25 '34.

10/26 '34.

Replaced L 41099. Banded
originally 11/2 '33 as a Nuttall.

Gambel Wren-tits
Chamaea fasciata fasciata

for "B" see
 front of
 book.

Band no	age	where banded	When banded		
L 72825	ad	A ³	Feby. 24	1934	5:45 P.M.
L 72877	ad	A ³	March 9	"	" "
L 72948	ad	G	Sept. 28	"	1 "
L 72972	ad	B	Oct. 10	"	1 "
L 72986	ad	B	" 15	"	9 A.M.
34-22842	ad	B	" 26	"	1 P.M.
38-17105	ad	B	April 12	1939	
38-17126	ad	A	December 30	"	
38-17131	ad	A	Feby. 1	1940.	
38-17138	ad	A	March 6	"	
38-17144	ad	mill valley	July 13	"	
38-17145	ad		"	"	
139-29614	ad	B	October 16	"	
139-29638	ad	B	" 22	"	
139-29639	ad	B	" "	"	
41-39447	ad	H	December 8	"	
41-39452	ad	H	" "	"	

Repents, etc

2/27 '34.

3/11 '34. See notes, P. 295

3/15 '40.

274

b = ju fulla

California

Fowhee

Pipilo fuscus crissalis.

from Page 262.

Band no	age	sex	where banded.	When banded.
A285167	ad		fulla	June 1 1938
A285168	"		"	" " "
A285169	"		"	" " "
A285170	"		"	" 11 "
A285171	"		"	" " "
A285199	"		B	October 12 "
A285201	"		B	" 15 "
A285202	"		B	" 16 "
A285204	"		B	" 18 "
A285216	"		6	November 28 "
A285217	"		6	" 29 "
A285221	"		6	January 15 1939
A285222	"		6	February 28 " Blue band left leg.
A285223	"		6	March 8 "
A285227	"		B	April 3 "
A285228	"		B	" 4 "
A285233	"		B	" 10 "
A285235	"		B	" 12 "
A285236	"		B	" 14 "
A285237	"		B	" " "
A285238	"		B	" 16 "
A285239	"		B	" " "
A285241	"		B	" 19 "
A285243	"		B	" 22 "
39-213360	"		6	November 19 "
39-213361	"		6	" 25 "
26 birds				to 228.

3/5 '39. (3)

6/3 '38. 12/2 '38 1/16 '39. 1/17 (3) 1/19. 1/20 (2) 3/4. 3/14. 2/11 '41. 2/15.

6/5 '38. 6/8. 1/13 '39. 1/20. 2/27 '39. 3/6. 3/17.

1/11 '39.

4/26 '42

4/13 '42.

10/16 '38. 10/19. 10/19 '41. *2 red bands placed
left ~~by~~ Reg 10/19 '41.*

12/1 '38. 2/27 '39. 2/13 '41. 3/11

12/1 '38. 1/13 '39.

3/1 '39. 3/5. 3/14.

4/18 '39. 4/21.

4/28 '42. 3/1 '43.

4/20 '39 (2) 4/21 (2) 4/22 (3) 4/24.

11/28 '39.

11/30 '39. 2/13 '41 (2) 2/23 5/25 '42 5/24

Neasio Jaya
aphelocoma californica ocellipennis
 To 252.

Band no.	age	where banded.	When banded	
B 324433	ad	B	Feb. 14 1934	8:30 a.m.
B 324434	ad	A ³	March 17 "	5:45 p.m.
B 324435	ad	A ³	" 18 "	" "
B 324436	ad	B	April 7 "	9 a.m.
B 324437	ad	B	May 1 "	" "
B 324438	ad	B	" 4 "	5 p.m.
B 324439	ad	B	" 6 "	" "
B 324440	ad	B	" 8 "	9 a.m.
B 324441	ad	B	" " "	" "
B 324442	Im	B	June 3 "	" "
B 324443	Im	B	" " "	5 p.m.
B 324444	Im	B	" " "	" "
B 324445	Im	B	" " "	" "
B 324447	Im	B	July 11 "	6 "
B 324448	Im	B	" 12 "	8 a.m.
B 324449	Im	B	" " "	" "
B 324452	Im	B	" 14 "	8:30 "
B 324453	Im	B	" 15 "	5:30 p.m.
B 324454	Im	B	" 20 "	1 "
B 324455	Old	B	" " "	1 "
B 324456	ad	B	" " "	6 "
B 324457	ad	B	" " "	" "
B 324458	ad	B	" " "	" "
B 324459	Im	B	" 21 "	9 a.m.
B 324460	Im	B	" " "	1:30 p.m.
B 324461	Im	B	" 22 "	6 "
26 birds			to 252.	

Repeats, etc

9/5 '34 - found dead back of poultry Lab., by Mrs. Emma C. Brooks
Released at
L.S. Bldg.

5/5 '34 . 5/6 . 5/7 . 5/11 . 6/3 . 7/25 . 8/21 . 8/8 .

5/5 '34 . 5/6 (2) . 5/7 . 5/8 . 5/11 - dead in trap - in sun - very hot.
See Remarks
Page 284. 5/11 '34 .

do

do

7/20 '34 . 7/21 . 7/22 . 7/24 . 7/25 . 8/12 .

7/14 '34 . 7/15 . 7/23

7/20 '34 .

7/24 '34 (2)

278

Pacific Varied Thrush
Ixoreus naevius naevius

Band no	age	sex	Where banded	When banded
A284998	ad ♂	A ³		Feb. 24 1934 1130 PM
A284991	ad ♀	barred	" 3 "	

Western Mourning Dove
Zenaidura macroura marginella

Band no	age	sex	Where banded	When banded
6323034	ad		La Jolla	June 10 1938
6323038	"		B	Apr. 24 1939 This bird caught by hand on road

Repeats, etc.

Banded at Carmel by Laidlaw Williams. Had injured wing.
Released on 24th. when injury had healed.

by Donald Lindsale. Wing apparently injured. Kept in cage for two hours.
When released flew away apparently in good condition.

Dwarf Hermit Thrushes
Aimophila guttata ~~renewed~~

Band no.	age	sex	where banded	When banded		
L43984	ad.		B	Feb. 11	1934	9 a.m.
L72823	ad.		B	" 24	"	1 P.M.
L72880	ad.		B	March 12	"	12:45 "
34-22820	ad.		B	Oct. 23	"	5:30 "
34-69751	ad.		A	Nov. 22	1936	
B143705	ad.		A	Oct. 22	1938	
38-17036	ad.		A	December 28	"	
38-17116	ad.		A	November 1	1939.	
38-17129	ad.		A	January 20	1940	
38-17130	ad.		A	" 28	"	
38-17132	ad.		A	February 12	"	
38-17133	ad.		A	" 15	"	
38-17134	ad.		A	" 16	"	
38-17135	ad.		A	" "	"	
38-17137	ad.		A	" "	"	
38-17142	ad.		A	March 20	"	

Repeats etc

1/14 '40.

2/14 '40.

282

Pallid Noddy-tit
Chamaea fasciata henshawi

Band no	age sex	Where banded	When Banded.
38-17032	ad	♂	November 26 1938.

English Sparrow. *Passer domesticus*.
 See notes P. 293.

Band no	age sex	Where banded	When banded.
37-167972	ad ♀	B	April 5 1939.

Notes

Nuttall Sparrow L 43961. Typical immature Nuttall, except that bend of wing was white, like a Gambel's. Confirmed by Dr. Scammon. Wren tit 91519. Banded by E. D. Clobaugh March 22 1925. Recaptured by me 2/21 '34 and 12 times previously. This bird must now be at least two years old. B.S. band still in good condition - also the two red aluloid bands attached by Mary Erickson on Feby. 14 1933.

Nuttall Sparrows L 43860 - L 43866. Book 2, P. 166. By "plumage almost adult" is meant that stripe through crown is white, but that stripes on each side are brunish black; not yet pure black also C 161016 Book 2, P. 94.

Nuttall Sparrow L 72813. After being trapped the first time, in a government spruce trap, together with about a dozen Nuttalls, Golden-crowns and juncos, I found this bird, about five minutes after releasing it, in a W.B.B. Co. two-compartment trap, about 75 ft. distant.

Nuttall Sparrow L 43511. Black just beginning to appear at base of bill, on brown head lines

Nuttall Sparrow L 72868. Replaced C 141261. Banded first Feby. 17 1932 and entered as a Gambel Sparrow. This was a mistake.

Notes

Puget Sound Sparrow L 72888. Former band no. 6161094. Banded 11/24 '32 at B, as an immature Gambel Sparrow. When trapped 3/11 '34 it did not look like Gambel or Nuttall. Brought the bird into museum and it was identified by Dr. Ginnell as *Pugetensis*. Bird is molting.

Puget Sound Sparrow L 72889. Former band no. 6161076. Banded 11/21 '32 at B as a Gambel Sparrow. Identification as *pugetensis* confirmed by Miss Wythe.

Puget Sound Sparrow L 72890. Formerly band no. 6161354. Banded 3/23 '32 as an immature Nuttall Sparrow, at B. Identification as *pugetensis* confirmed by Miss Wythe.

Quail A 444473. May 6 1934. While I was handling this female, a male was walking rapidly around, sometimes approaching within ten feet, and uttering cries of distress.

Nicasio Jays B 324437 - B 324438 - A 411664.

Trapped at same time 5/6 '34 in government spruce trap. Never trapped more than one at a time before. I hear three and B 324439 have been trapped a total of ~~six~~ eight times on May 1, 4, 6. Why so many jays all at once? Same bait, and traps in same locations at B, as heretofore.

Nicasio Jays B 324437 - 38 - 40 - 41 May 8 1934.

These were the only birds in my traps this morning — again why so many Jays?

Microsio Jays B 324 430 (2) 588 913 (2) 588 915 May 18 1934. Five captures of these three birds today. One more, why so many Jays? (traps closed 5/13 to 5/17 incl.)

Western Mockingbirds A 285 009-10-11. (See Alden H. Miller, The Condor VOL. XXXIII, P. 219, Sept. 1931) As reported at April meeting of C.D.C., I went to this part of Richmond, with Mary Erickson, on April 25 1934. We found a pair of Mockingbirds near the corner of Garvin and 33rd Sts. and soon discovered their nest, in an acacia tree at S.W. corner of these streets. We saw one young, nearly full fledged, standing on side of the nest. We heard, but did not see, another young Mockingbird in the same tree.

On Sunday, May 20th. we went to Richmond again, and found the nest of a pair of Mockingbirds, on the east side of 33rd St., about 100 ft. north of Garvin. On Tuesday the 22^d we went once more to visit this nest, which was about fifteen feet up the tree, at the intersection of some small branches. I took the ^{young} birds from the nest, put them into a paper bag,

and brought them to the ground. There were three of them, and also an unfertile egg. The young birds, which were apparently about a week old, were banded with the above numbers and replaced in the nest.

On May 27th. visited the nest again with Ethel Sumner. Birds were still in the nest; seemed to be about a week old.

On the same day (27th.) drove around Richmond, where acacia trees are planted, with Ethel. We saw at least four more grown Mockingbirds (6 grown ones in all today, and perhaps more). On Barrett ave. between 25th. and 26th. St. we found another nest with three young in it. This nest was only about eight feet above the sidewalk, and could be easily seen from below. These young were, apparently, about two days old. On May 29th. I went again, with Mary Erickson, to band the birds, but someone had pulled down the nest and the birds were gone.

Barn Owl B 646911. Caught May 24 1934 outside of Natural History Museum in Golden Gate Park, San Francisco.

Brought to Museum of Vertebrate Zoology, Berkeley, by Dorothy Sutton. Kept in a large cage in Museum until June 2^d. Given several pieces of meat, but ate nothing while in captivity. Released about 1:30 P.M. June 2^d from window on 3^d floor, southwest corner of Museum. In spite of 9 days' fast, flew steadily to the grove of eucalyptus, west of museum, and lighted on a branch about 40 ft. from the ground; soon disappeared among the branches.

Nicasio Jays B324430-324442-43-44-45- 6/2, 6/3, and still they come!

Quail A444711 ^{8/13/34} This bird had "bashed" its head so hard against the wires of a government sparrow trap, that a part of the skull as large as a dime is completely laid bare. Will the bird live?

8/30/34. Skull still bare; bird apparently perfectly healthy.

Barn Owl B646911 (see previous page) Found in bad condition on June 3^d. by B. C. Bain, at corner of Broadway & Keith, Oakland. Bain took the bird home and tried to save its life, but it died that night.

Green-tailed Towhee, C175932. Trapped Sept. 25 '34. This is the first record of a Green-tailed Towhee near Berkeley, and the third in the San Francisco Bay region. The latest of the other two bay region records was in San José, "winter of 1889 or 1890." Alden H. Miller feels sure that he heard (but did not see) a Green-tailed Towhee in Strawberry Cañon in the spring of 1933.

Bird kept in cage in L.S.B. to show C.O.C. members and others. Released at Botanical Garden, near where trapped 11 a.m. Sept. 29 '34.

Golden-crowned Sparrow F119802. This bird flew into C.E. Sumner Jr.'s house in San Mateo Co. in the morning of Oct. 17 '34. I caught it, banded it in Berkeley, and released it same day (17th.) at corner of Le Conte and La Jolla Aves., Berkeley, at 6:30 P.M.

Golden-crowned Sparrow A181234. Book 2 p. 8. Banded April 12 1932 in Strawberry Cañon, just below Poultry Lab. This is one of 53 kept in cages in L.S.B. This bird was put into cage on April 12, and released July 22 on campus near L.S.B. Had on a red celluloid band made by Mary Erickson from

part of a soap dish. When recaptured on Poultry Laboratory grounds, October 24, 1934, the celluloid band was still attached to right leg above the B. S. band. A small part had chipped off, but the band would probably have remained in place some time longer. I removed it. This band, originally a bright red, had faded to a dingy yellowish green.

Screech Owls 35-510551-52. These owls, about seven weeks old, were brought to the July 25, 1935 meeting of the Cooper Ornithological Club, by Dr. J. C.

Reynolds of 140 Estates Drive, Piedmont.

They were passed around from hand to hand by members of the club.

The birds did not appear to be very much frightened, and sat perched on the backs of chairs, when allowed to do so, and looked very dignified.

They bit one's fingers quite rigorously, however. After the meeting the lights were turned out, and Dr. Reynolds held the birds while members directed the beam of a flashlight at them in order to see the "eye-shine". Several of us saw this eye-shine, including myself. Dr. Reynolds

writes me under date of 12/7 '35: these "owls"
 were hatched sometime between June 9th.
 and June 16th. in a bird box in my garden
 at 140 Cantatas Drive, Piedmont. Two of
 the three were removed from the nest
 just after the third had left of its
 own accord. They were kept in captivity
 until October 5th. Dr. Reynolds then
 released them in his garden.

Golden-crowned Sparrow 34-119172. See
Pages 24-25.

Golden-crowned Sparrows

F119941 - F119924	} These birds
34-119213 34-119245	
34-119196 34-119246	

trapped at A (my home)
 on morning of
 March 1st 1937, released same day at
 11:15 a.m. at home of Mrs. H. H. Ward,
 Matadero Ave., Palo Alto.

Golden-crowned Sparrows.

34-119158	34-119172	} These birds
34-119197	34-119200	
34-119203	34-119206	
34-119221	34-119222	
34-119223		

trapped at A
 on morning of
 Dec. 13 1936.

released 12:45 P.M. at Life Sciences
 Bldg., N. of C. campus, Berkeley.

34-119172 trapped again at A Feb. 23 '37.

34-119222 " " " " Mar. 7 '37.

House Finches 37-125739 ♀ } Banded in Oakland
 37-125753 ♂ } by Chas. S. Sibley
 36-53880 ♂ } and Robert Fairmy
 37-125751 ♂ } First three released
 37-125743 ♂ } by me by west
 36-53929 ♀ } side of my house on April 2 1937. Second
 three released in same place on April 7, '37

House Wren H 97530. Caught in a government
 sparrow trap left lying on top of my woodshed,
 about 4 ft. above ground. No bait. Bird ap-
 parently wandered in out of curiosity. A few
 days before I found a dead House Wren in
 same trap, in same location.

← F119924 recaptured 3/7/37 at A
 F119941 " " " "
 34-119196 " 10/19/37 " "
 F119924 " " " "

Golden-crowned Sparrow 34-119370. Flew against
 my lighted window at 7:45 P.M. I caught
 it by hand on my front porch, and re-
 leased it immediately as soon as banded.

California Thrasher A285166 - Juvenal.

Picked up by hand at 3 P.M. by side
 of paved road at "Maier lands" on
 Mt. Soledad, near La Jolla. Did not
 appear well, but ate bait in my
 trap, when released in yard of
 F.B. Sumner, near Scripps Institution.
 Would not fly except when
 chased into air, when it flew about
 30 ft. Was recaptured 4 times in yard.

House Wren H 97531-97536. Like H 97530, all these wrens were caught in government sparrow traps, sometimes on the ground, sometimes trap was on top of my woodshed.

Also H 97537-8-9-40 - also 34-69880 - also H 97541. H 97542 caught in a government sparrow trap with two juncos.

Golden-crowned Sparrow 34-119314, banded Oct. 10 1937. This bird "returned" on Sept. 24 1938, apparently in advance of the other Golden-crowns, as no more were seen or heard by me until Oct. 2 1938.

Usually large numbers appear at once. This year they did not appear in large numbers at our place until Oct. 4.

House Wren H 97543 caught by E. L. Sumner, Jr. on porch of his house, 4 P.M. 11/14 '38.

Gulls, banded at "G". Dozens of gulls of various species are caught almost daily in the hoppers of the San Diego Garbage Dept. at foot of 8th Ave. Owing to shape of hoppers at bottom (V-shaped) the gulls cannot fly out. They are then caught with a long handled wire hook by an attendant, and released.

English Sparrows "Observations were begun at the Hartings Reservation in October 1937.

English Sparrows were first detected when a pair appeared early in April 1939. Banding of these individuals in an area so sparsely settled as this mountain range may produce some information concerning distributional behavior at the margin of the range of the species" - J. M. Friedle.

Golden-crowned Sparrows F119941 and 38-143616.

Both killed at same time in same trap on Oct. 28 '39 by a Sharp-shinned Hawk. I shot the hawk. He flew to the trap some time (about 2 hours) later, although I had removed both birds.

Golden-crowned Sparrow 38-143665.

Reddish feathers on back of head, and in the two head stripes.

Golden-crowned Sparrow 38-143628 Reddish feathers on back of head.

Golden-crowned Sparrow repeated 1/5 1940

38-143636. Caught in Government Sparrow trap, on top my wood shed; in same place as House Wren H97530 was trapped. See Page 291. Jan. 14 1940.

Killed in inner compartment of a government Sparrow trap, with F119988. By a Sparrow Hawk.

~~38-143639~~ A 444858. Nov. 34-119254 and 34-134755 killed by same hawk Jan. 18 '40 in inner compartment of same trap.

Sparrow Hawk A444858 (see preceding page)
Released 1/19 '40 11:30 A.M. Close to home of
Miss Calderwood and Mrs. Alice Ward,
south west of Mayfield (part of Polo Alto).

Golden-crowned Sparrow F119974. See Page 20.
This bird banded Oct 15, 1935, several times
trapped since then - always in so-called "immature"
plumage. Trapped again 2/13 '40, and brought
to Dr. Allen H. Miller. He found it to be
"a normal female". It is now #3413 in his
collection.

Golden-crowned Sparrows ⁽³⁴¹⁵⁾ F119994, ⁽³⁴¹⁷⁾ 34-119369,

⁽³⁴¹⁴⁾ 37-167935 - all recaptured 3/7 '40 in "immature"
plumage. Brought to Dr. Miller who found them
all to be females. Numbers in brackets above
band numbers are the numbers in Miller's
collection.

Golden-crowned Sparrows ⁽³⁴¹⁹⁾ 34-119265 and

⁽³⁴¹⁸⁾ 34-119182. He trapped 3/12 '40, and taken to

Dr. Miller who found both to be females.

Golden-crowned Sparrow 34-119398. Killed

4/2 '40 in a government sparrow trap by a
Coast Jay, 6323043, which was also caught
at same time.

Furkey Vulture 34-647478. Caught by Jack Couffer
in a nest in cliff at Forrell's place. He took
the bird to his home in Glendale, and
I mailed the band to him. (See next page)

Pasadena Screech Owl B646912 Caught by Jack Cooper in a hollow tree about one mile from Glendale. Kept in captivity until Aug. 8 1940, when it was banded and released. Jack writes on Aug. 13th "he still returns every night to be fed".

Western Red-tailed Hawk 34-647479

This immature hawk, old enough to fly well, was found by Joe Marshall on August 22 1940, at bottom of the court of the Life Sciences Bldg., U. of C. campus. He kept it in a cage over night. I banded it about 11 a. m. on Aug. 23rd and we released it in front of the Life Sciences Bldg. It flew from tree to tree, and finally to the roof of Ginnini Hall, where we lost sight of it. Joe Marshall reported that when he found the hawk its crop was full.

Turkey Vulture 34-647478. Under date of 9/10/40 Jack Cooper writes "The buzzard got loose on Aug. 14th and several of my friends have seen it around".

Gambel Quen-tit. L72877. Banded by me March 9 1934. Under date of May 5 1941, F. C. Lincoln of the Fish and Wildlife Service writes me "Gambel Quen-tit no. L72877 was trapped and released about Dec. 4 1940 on the University Grounds at Berkeley. The

name of the person who recovered the
bird was not indicated.

Sparrows	Golden-crowned	186, 82, 2
	For	52
	Nuttall	68
	Samuel's Song	146
	Gambel	64, 210, 154
	Puget Sound	216, 236, 268
	San Diego Song	264
	Lincoln	240
	Puget Sound & Nuttall	74
	White-throated	74
	English	282
	Rufous-crowned	258
	White-crowned Sparrows (May be	142
	either Nuttall or Puget Sound)	218
	(or Gambel)	

Flycatchers	Ash-throated	234
	Black Phoebe	222

Titmouse	Plain	220
Dove	Mourning	278

Grosbeak	Black-headed	178
Vulture	Turkey	220
Hawks	Desert Sparrow	256
	Sharp-shinned	256
	West Red-tailed	222

Juncos

180, 96

Finches	San Francisco	120
	San Francisco Brown	134
	Anthony — California	228
	Green-tailed	262
		274
		244
Thrushes,	Dwarf Hermit	280
	Varied	278
	Russet-backed	246
Jays,	Nicasio	252, 276
	Coast	248
	California	226
Mentits,	Gambel	272
	Pallid	282
Quail,	California	158
Finches,	House	76, 266
	California Purple	260
Mockingbird,	Western	260
Owls,	Barn	258
	Florida Screech	232
	California Screech	232
Nuthatch,	Red-breasted	256
Thrushes,	California	254
	Sayornis	254
Wrens,	Vigors	250
	Western House	242
Swallows,	Barn,	224
	Swallows, Cliff	224

Gulls, California
Western

.58

62

1.70

